

KALAMAZOO

FACTORY PRICES



ECONOMY SALE

"A Kalamazoo
Trade Mark
Registered **Direct to You"**

Save $\frac{1}{3}$ to $\frac{1}{2}$

New, Finer, BIGGER VALUE, a Bullseye!

\$55⁴⁰

**FACTORY SALE
PRICE**

**SAVES YOU
1/3 to 1/2**

**Right or Left Hand
Oven**

**Manufactured or
Natural Gas**

**Keeps Your
Kitchen Cool, Clean
and Efficient**

There is nothing else that takes the place of gas for cooking. Nothing else is "just as good." The modern kitchen is a gas kitchen where gas is available. It is the cool, clean, quick and economical way to cook.

The Kalamazoo New DeLuxe offers Kalamazoo friends a new and finer stove at a new and lower price. Only tremendous production makes this low price possible. Kalamazoo guarantee of satisfaction or money back proves the quality built into it.

The New DeLuxe will keep your kitchen cool. You turn on the flame when you begin to cook a meal. You turn it off the minute the meal is ready. No long period of heating the entire stove and kitchen. All the heat is concentrated just where it is needed, on bottom of cooking pots or pans.

As for efficiency, you use just exactly the amount of fuel you need for your cooking, then you stop using it instantly.

PORCELAIN ENAMEL

This whole range is finished in white, all cast parts in white porcelain enamel. (Gray porcelain enamel trim around cast iron oven and broiler door frame, if you prefer.)



DE LUXE GAS RANGE

Kalamazoo's Newest Range for Manufactured or Natural Gas.. Right or Left Hand Oven

A Champion Baker

The way its oven is built is the reason why this range is such a famous baker. It is square cornered, large enough for a roast or a baking for a big family. Heat comes from a large square burner attached to the under side of the oven bottom. This steel oven bottom is re-enforced. It cannot curl or warp. It serves to spread the heat from the burner so that it is radiated evenly into all parts. Heat pours up around the edges of the oven bottom into the oven itself. This insures even heating, quick and even baking. The interior of the oven is insulated all around. This keeps the heat in, saves gas, shortens baking time. The oven linings can be easily and quickly cleaned.

Heat Regulator—Extra

For \$11.90 extra we will install an accurate heat regulator. This is a big convenience and aid to good cooking. It brings your oven to the desired temperature, holds it there automatically, saves you many hours in the kitchen. Price is several dollars less than you would have to pay for an equally good regulator elsewhere. (Illustration shows regulator.)

Built to Last a Lifetime

The New DeLuxe is of heavy, highest grade material. Four sturdy legs support it steadily.

Be Sure to State the Gas Used, Manufactured or Natural

Economy Gas Burners

There are four big burners and a simmer on the cooking top. Oven and broiler are heated by the same big square burner. All gas cocks are on one manifold, giving you ease of controlling all flames. Each burner is equipped with a patented valve which mixes a large amount of air with the gas. This insures an intensely hot blue flame which uses up a minimum amount of gas.

Easy to Cook and to Clean

It is easy to cook with a gas range, because you have intense heat, concentrated where you want it. You can light any burner in an instant. The oven heat regulator allows you to keep bakings or roasts at any desired temperature. It is easy to be a good cook with this good gas range.

This is an easy range to clean also, because glass-smooth porcelain enamel can be wiped clean in an instant with a damp cloth. Cooking top grids and burners can be removed and washed just like pots and pans.

This Range can not be used for Carbide, Acetylene or Gasoline.

**Buy it For
\$5⁰⁰
Down**

**With Only
5⁰⁰ a month
to pay, and
a year to
pay it**

FEATURES

Utility drawer under cooking top is convenient place to put cooking utensils. Sliding porcelain enamel pan catches all drip from cooking tops. It slides out to be washed. Either right or left hand oven, as you prefer. Detachable end shelf. Big square oven. Large broiler. Gas saving air mixing valves. Finest materials. Two oven racks with multiple position slides. One giant and three regular burners, one simmer. Floor space required 22x40 1/2 inches. Total height 3 ft. 11 inches. Height of cooking top 33 3/4 inches. Right and left-hand oven. For artificial or natural gas.

Burns Any Gas

The New DeLuxe will burn either natural or manufactured gas. Let us know in ordering what kind you use, whether you prefer open tops or closed tops.

No matter where you go, no matter how much you might spend you could not get a better built range or a better cooking range than this Kalamazoo New DeLuxe. Why spend more when you can't possibly get more.

How to Order

You have three choices to make:

1. White or gray trimmed.
2. Open (O) or closed (C) top.
3. Oven on right (R) or left (L) side (as you face range).

Order numbers on the above basis—

White—
OR—L-84001
CR—L-84021
OL—L-84041
CL—L-84061

Gray—
OR—L-84002
CR—L-84022
OL—L-84042
CL—L-84062

Be sure to pick out the right number and then send in your order today on the order blank on page 67.

Self Lighter, installed \$2.00 extra.

**Oven Heat Regulator, Installed,
\$11.90 Extra**

| Kind of Top | Order No. | The Oven Measures | | | Top Measures | | End Shelf Inches | Height of Cooking Top, Inches | Shipping Weight Pounds About | Cash Price | Credit Price |
|----------------|--------------|-------------------|-----------------|------------------|-----------------|-----------------|------------------------|-------------------------------------|---------------------------------------|---------------|-----------------|
| | | Width Inches | Depth Inches | Height Inches | Width Inches | Depth Inches | | | | | |
| Open top | See above | 16 | 20 | 11 1/2 | 19 | 20 3/4 | 2 3/4 x 20 1/2 | 33 3/4 | 230 | \$55.40 | \$60.95 |
| Closed top | | 16 | 20 | 11 1/2 | 19 | 20 3/4 | 2 3/4 x 20 1/2 | 33 3/4 | 230 | 56.40 | 61.95 |

NO OTHER GAS RANGE VALUE LIKE IT ANYWHERE



Good news for Kalamazoo customers!

Now a new revolutionary expansion of Kalamazoo's policy, made possible by the action of Kalamazoo owners in sending us, each year, a greatly increased volume of business. Now Kalamazoo gives even larger savings, even greater values, even better service. Here is our new offer—in a nutshell.

**Effective Immediately—
We Will Pay the Freight on Anything
You Order from This Catalogue**

FREE FREIGHT does not increase the price. You pay only the price quoted in this catalogue—nothing more.

FREE FREIGHT on everything in this catalogue, from the smallest article to the largest—ranges of all kinds, heaters, furnaces, ice-boxes, washing machines, household articles of all kinds.

FREE FREIGHT on both cash and credit purchases alike.

FREE FREIGHT lets you know in advance exactly what your purchase will cost you, delivered right at your railway station.

FREE FREIGHT saves you the trouble of paying the freight agent.

FREE FREIGHT makes you an actual CASH SAVING of several dollars to add to the other big saving you make by buying at Kalamazoo FACTORY PRICES.

For Convenience, Economy and Certain Satisfaction, It Will Pay You Now More than Ever Before to Choose "A Kalamazoo Direct to You"



A. L. BLAKESLEE
President

Prices in this catalogue include railroad freight charges *prepaid* to railroad shipping points in the state into which this catalogue was mailed to you.

And remember—you have our positive guarantee of absolute satisfaction with any article you order from us. If after a month's trial you find it wanting in any way, send it back and we will refund every cent you have paid, including the return freight. **YOU MUST BE SATISFIED!**

Buy This Kalamazoo Way—the Easy, Modern Money-Saving Way—Direct from the Factory at the Factory Price—24-Hour Shipment—Safe Delivery

Free Freight on Everything in This Catalogue

Kalamazoo Stove Co., Manufacturers
Kalamazoo, Mich.

**FACTORY
PRICES**

**FREE
FREIGHT**

Largest Factory in the World

Direct to the User at the



Finest QUALITY that can be produced The Biggest VALUES ever offered

You can always be sure of two things whenever you make any purchase. *First and most important, it always pays to buy quality goods. Second, it always pays to buy from the factory;* for the factory price is bound to be the lowest price. On these two fundamental laws of business and common sense, the business of the Kalamazoo Stove Company, founded 29 years ago, has been operated ever since. Our aim is: To manufacture complete in our own plant only stoves, ranges and furnaces of highest quality—and to sell them direct from factory to user at the factory price, eliminating all middlemen, saving the purchaser $\frac{1}{3}$ to $\frac{1}{2}$ of his money.

How Kalamazoo Saves You Money

When you buy a stove or furnace from a dealer you pay for: 1. Cost of materials. 2. Cost of manufacturing. 3. Salaries of traveling men. 4. Expenses of traveling men. 5. Profit of manufacturer. 6. Profit of jobber and dealer. When you buy a stove or range from Kalamazoo you pay for (1) the cost of material, (2) cost of manufacturing, (3) legitimate profit of the manufacturer. You eliminate all traveling men's salaries and expenses, all dealers' jobbers' and other middlemen's profits. You save $\frac{1}{3}$ to $\frac{1}{2}$ and you get satisfaction guaranteed by the strongest stove company of its kind in the world.

Finest Quality Skill and Money Can Produce

Buying quality always pays. When you are ready to purchase a new stove, range or furnace, accept nothing but the very best. You will get performance that is satisfactory instead of faulty; attractive appearance instead of cheap appearance; pride of ownership instead of a feeling of apology for your shoddy possession. And in the long run you will actually save money, and lots of it, by buying the best. How does this happen? First, quality gives longer life. The longer your stove or furnace lasts, the less your investment costs you per year, and the longer the time before you have to make another similar purchase. A Kalamazoo is a lifetime investment. We know of hundreds of cases where Kalamazoos purchased 20 and 25 years ago are still giving perfect service to their enthusiastic owners. We know of stoves that mothers have handed down to daughters. Isn't it worth your while to buy a stove that will last 20 years or more, instead of one that will be worn out and on the scrap pile inside of 10?

Fuel Economy Is a Real Money Saver Too

Next, bear in mind FUEL ECONOMY! During the life of your stove or furnace the cost of the fuel it will burn amounts to several times the cost of the stove itself. This is another reason why it pays to buy a quality Kalamazoo. For every Kalamazoo is designed by specialists to give fuel economy. Kalamazoo hot-blast fire-pots and fire-boxes turn into useful heat the smoke and gases that others waste up the chimney. In every detail of construction, fuel economy is considered. The result is the fame that Kalamazoos enjoy for saving worth-while sums on fuel.

Greatest Saving of All—Factory Prices

We do not deal with any middlemen, wholesalers, stove dealers or "mail order houses." They do not add a penny's worth of value to your purchase. They do not give you any service that we cannot give you. All they do is to add to the cost. By manufacturing complete in our own plant and by selling to you direct from the factory we save for your pocketbook all the middleman's profits. We eliminate everything between you and our great 13-acre factory except the United States mail. Nobody gets an unearned penny of your money. That's why Kalamazoo prices look so low and are so low for quality stoves and furnaces.

Gigantic Production —Low Costs

We have reduced our manufacturing system to a science. We buy raw

materials in tremendous quantities, getting the benefit of low prices.

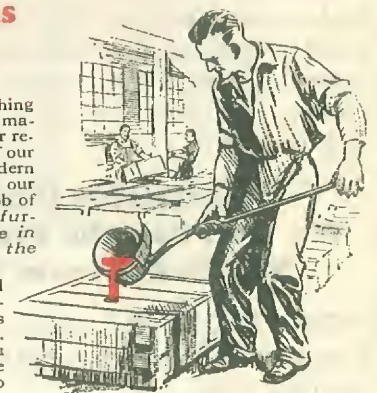
Big output reduces costs. Full time and full capacity operation further reduces expenses. These are the reasons why the Kalamazoo factory with its tremendous production of stoves, ranges and furnaces can build them at such low prices. It is an endless chain working to your advantage.

Low prices and high quality make big values. Big values make increased demand. Increased demand makes greater production. Greater production makes new economies and decreased costs. These again make ever lower prices and bigger values for Kalamazoo owners.

Kalamazoo Quality is Increased by Specializing

We do not pretend to sell you "anything from a paper of pins to a threshing machine." We are specialists. All of our resources and experience, the knowledge of our expert engineering staff, all the modern machinery and up-to-date methods in our factory are concentrated on the one job of turning out the best stoves and furnaces that can be bought anywhere in the world, and turning them out at the lowest possible cost.

You know that it always pays to deal with a specialist in any line. Well, Kalamazoo is unquestionably America's specialist in stoves, ranges and furnaces. So, before you buy anywhere else, you owe it to yourself at least to compare the quality, price and value Kalamazoo offers in the same article.



Quality Materials and Workmanship

Kalamazoo stoves and furnaces are designed by experts. A glance through the catalogue will prove what distinction and beauty they have. In order to realize the superiority of their performance, there is no better test than to make the 30-day free trial in your own home. Then you will be convinced, not by words, but by the actual performance, that Kalamazoo design knows no equal.

Materials can be had in all grades. Kalamazoo never has and never will use anything but the highest grade. Not an ounce of scrap is used. Our iron is specially chosen for exceptional power to absorb heat easily and radiate it rapidly and evenly. For sheet metal parts, we use the world famous Armco Ingot iron. Enamel and nickel are of a standard to match the other materials.

The skill and ability of the workmen is of the highest importance. They actually make the stoves by hand. Kalamazoo workers have the "know how." No stove manufacturer in the world employs better workmen than Kalamazoo. Many of the men have been with our company for 20 years or more. Like you, they have a great pride in their ability to do their job well. Kalamazoo's reputation for quality is a matter of pride with them. They realize that that reputation has been built up by their skill and rests upon it more than upon any other foundation.

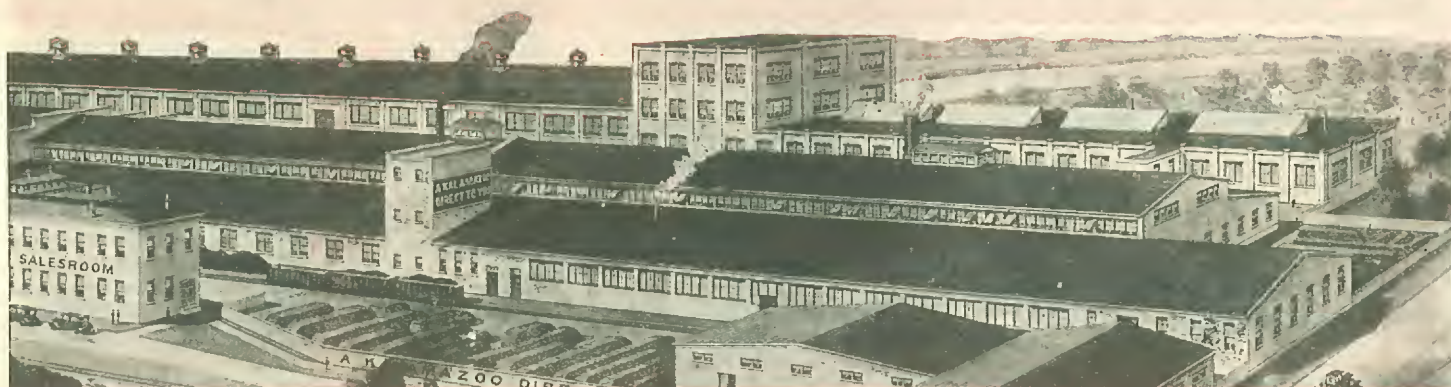


A Kalamazoo

This is the way to buy. This is how 750,000 people have saved one-third to one-half of their stove, range or furnace money. And at the same time they get newer

Selling Quality Stoves & Furnaces

LOW FACTORY PRICES



Why it will pay You to Buy from KALAMAZOO

When you buy a stove or furnace, get one with a reputation—one that has demonstrated its lasting quality and economy to 750,000 customers. Remember, promises are very easy for some people to make. But the performance and record of a stove are matters of fact, and you can safely rest your decision on them.

No stove or furnace in the world has a wider or better reputation than the Kalamazoo. None has ever achieved a more phenomenal record. The growth of the Kalamazoo Stove Company has been marvelous, yet it is easy to explain. It has been due to three things—high quality, low price and absolutely fair treatment. We have satisfied our customers. 750,000 of them, in every part of America, know that Kalamazoo lives up to its promises and up to its reputation. The friendship of these customers is the most valuable asset of our business. To retain this prestige, to make our business develop still further, we *must* do exactly as we say we will do, give every customer a square deal, give every customer the lowest price and the highest quality that can be produced.

Manufacturers—Not a Mail Order House

Please don't confuse us with the "mail order" or "catalogue" houses. We are manufacturers. We make our stoves, ranges and furnaces complete in our own factory and sell them direct to you. On the other hand, the catalogue house is simply a big retail store that sells by mail. It buys goods wherever it can get them, cheap price being one of their important considerations. Then they add their profit to the price and sell it through their catalogue. They are just as much middleman as the local hardware man or stove dealer.

We are manufacturers—the largest in the world manufacturing stoves and furnaces and selling direct to the user. Our price to you is the *factory price*, with nothing added. That means that today Kalamazoo offers you *greater values than have ever been offered anywhere else at any time.*

Don't be Fooled by Dealers' Tricks

Sometimes the local dealer will try to tell you that you should buy from him and thereby "keep your money at home." Let's see about that! Suppose you pay him \$90 for a stove you could buy from Kalamazoo for \$60. You are certainly giving him \$30 to keep in his home. But wouldn't it be better to keep that \$30 in your home? Remind him that he will pay a wholesaler a higher price than you will pay the Kalamazoo Stove Company. He actually sends more money out of town than you do. It is your duty to yourself, your pocketbook and your family, to buy wherever you can get the most for your money.

Another trick dealers sometimes play is to mark a low quality stove with the price of a new Kalamazoo. Then he will say, "If you want a stove at the Kalamazoo price we have one we will sell for that figure." Don't be fooled. Ask him, "Will you guarantee that stove as Kalamazoo does?" Ask him, "May I try it in my own home for 30 days' free trial and 360 days' approval?" Ask, "Will you put up a \$100,000 guarantee that I will be satisfied or get my money back?" Ask him, "Will you guarantee it free of any repairs resulting from faulty material or workmanship for 5 years?" He won't do any of those things. *Kalamazoo stoves do carry all those guarantees, because we know that they do live up to them!*

This Is Where Your Money Goes



This diagram shows how much value you get when you buy from Kalamazoo, and how little when you buy from a Middleman—wholesaler or retailer. The red part shows the proportion that represents "money's worth" to you—that is, cooking, baking or heating value. The rest is *loss*, as far as you are concerned. See how small this is when you buy from Kalamazoo, nothing but the factory's small profit. See how it increases in size as you pay sales and storage expense and increasing profits of wholesaler and retailer. Why not get the greatest possible value for each dollar you spend, instead of giving a large part of your money to some Middleman who doesn't do you a nickel's worth of service?

KALAMAZOO FACTS

1. 750,000 families are Kalamazoo customers. Allowing an average of five persons to each family, Kalamazoo products serve 3,750,000 people. This is a population larger than Chicago, the second largest city in America. This is as large a number of people as the total populations of Vermont, Delaware, North and South Dakota, Nevada, Wyoming, Arizona, Washington State and all of Alaska.
2. If all the stoves, ranges and furnaces sold by Kalamazoo were placed in a row, they would reach about 425 miles, or about the distance from Chicago to Sioux City, Iowa, or from Cleveland, Ohio to Albany, New York, or from Portland, Maine to Baltimore, Maryland.
3. Kalamazoo products are used in every state in the Union, in almost every county of each state, in Alaska, the Philippines, Hawaii, Europe, Asia, Africa and South America.
4. More letters are received at the Kalamazoo factory in an 8-hour day than go through many a town's post office in 48 hours.
5. Over 300 carloads of pig iron and 150 carloads of steel are used every year. This amounts to about 33,000,000 pounds of the finest material that money can buy.
6. The factory covers over 13 acres.
7. There are over 750 expert workmen employed by the Kalamazoo factory.
8. "A Kalamazoo Direct to You" is the slogan that has made the city of Kalamazoo famous the world over.
9. The Kalamazoo Stove Company was started 29 years ago when automobiles were a curiosity and airplanes and radio were undreamt of.



Direct to You
 goods of Highest Quality and a satisfaction guarantee backed up by the total assets of a \$3,000,000.00 company.

The Only GUARANTEE

5 Years Without Trouble or Repair



This is to certify that _____ of _____
has purchased a _____ which is guaranteed against all defects
of workmanship and materials as to parts specified below* for five years from date of this guarantee. In
the event of any of the parts so mentioned becoming defective and unusable within five years from
this date, we the Kalamazoo Stove Company will replace them free of charge, upon the return to us of
this guarantee and said parts—it being herein understood that the customer is to pay all transportation
charges, and after the notation of the parts replaced upon the back of this guarantee we will return this
guarantee bond to the customer, together with the parts to be replaced.

*This Guarantee specifically covers the following parts on all Kalamazoo Stoves,
Ranges and Furnaces:
Heater parts—fire pots, grates, hot blast rings.
Range parts—complete front fire box, lining, fire backs, front linings, lids and tops,
grate bars and oven bottom.
Gas Stove—oven linings, grates and burners.
Furnace parts—Radiator and combustion chamber, fire pot, grates, ash pit, doors,
casing, water pan, control, warm air and cold air flues and dome sections—in fact,
everything but the smoke pipe.

KALAMAZOO STOVE COMPANY
Kalamazoo, Michigan

H. C. Blakeslee
Pres.

You cannot find the equal of the famous Kalamazoo 5-Year Guarantee anywhere else. It stands alone in the protection it offers you.

Think of it! Five long years during which you are positively guaranteed against spending a penny for repairs. Absolute assurance that nothing will break or fire-crack. And that includes such parts as grates, fire box linings, fire pots that are exposed direct to the fire every day. No other manufacturer gives such a guarantee on these parts. But Kalamazoo dares to guarantee them and DOES guarantee them, because we know that the quality and strength that mean long life are moulded right into them.

There are no quibbles or mental reservations. This guarantee means exactly what it says. Kalamazoo protects you against expense as no other stove and furnace manufacturer does.

Only Quality Makes Such Guarantees Possible

\$3,000,000 Stands Behind these Promises of Satisfaction

No manufacturer would dare give such guarantees as those shown above unless he knew to a certainty that his product was of unquestionable quality. He must be certain that his merchandise would more than live up to the 5 years covered by the guarantee, without any sign of trouble. He must be equally positive that his goods would give satisfaction. Otherwise he could not take the risk of having to make good, FREE, all defective parts. He could not take the risk of having many units coming back to him under the satisfaction or money back bond. Either of these would quickly ruin any manufacturer, no matter how strong. But Kalamazoo has never hesitated to make these guarantees. Nor have Kalamazoo stoves, ranges or furnaces ever failed to live up to them. The answer is quality. Nothing else can account for the fact that, year after year, the average annual cost for repairs on Kalamazoo stoves is less than 10c. And many of those Kalamazoos have been in service 20 years and longer. Quality building from quality material is the only thing that can produce carefree, repair-free service like that.

Our total resources protect you. In addition to the \$100,000 bond shown above, we stand back of every promise we make with the total resources of our business. Assets in excess of \$3,000,000 are your security of fair dealing and satisfaction when you do business with our factory.

Weight Where It Counts for You

Do not be misled by the gross weight of a stove, range or furnace. You do not

buy a watch or a harvesting machine by weight. And it is unnecessary to load a stove or furnace with extra weight in parts where weight does not help. But you will find by studying the comparative weights of Kalamazoo and other stoves and furnaces, part by part, that Kalamazoos are heavier in the parts exposed to the fire. That is where weight counts in your favor, insuring longer life and better service from your purchase. It protects you against burning out, warping, cracking, breaking, etc. Kalamazoo parts are so scientifically proportioned and so splendidly made that we can guarantee them to last as long as those of any high-grade stove or furnace in the world. Our large engineering staff is constantly employed in improving Kalamazoo quality baking and heating qualities, keeping every Kalamazoo product keyed up to our standard—highest quality only, the best that can be built.

3 Marks of Quality

"The Kalamazoo Direct to You" trade mark is famous from one end of America to the other. It means quality, value and fair dealing.

All Kalamazoo ranges carry the approval of the Good Housekeeping Institute. They have been tested and found to be of highest quality.

Most sheet metal used on Kalamazoos is the Armco Ingot iron, known the world over as a specially high-grade iron, second to none.

"A Kalamazoo Direct to You"
Trade Mark Registered



These three symbols of service are assurance that you will find satisfaction in any Kalamazoo.

NO DEALER CAN GIVE SUCH A

of it's kind in America

SATISFACTION or Your Money Back

The Kalamazoo you buy must satisfy you ONE HUNDRED PER CENT. Otherwise we don't want you to keep it. We want all Kalamazoo owners to be enthusiastic owners, proud of their stoves and furnaces.

The 30 Day Trial is your way of proving to yourself, that beyond shadow of a doubt your Kalamazoo is exactly what you wanted. We promise you that it will be, or that we will gladly refund your money. It is to back up this promise made to you that we have executed with the Kalamazoo National Bank and Trust Company, the bond shown at the right. This bond binds us to the extent of \$100,000, and it is your security of the return of your money in case the goods are not exactly as represented or fail to win your full approval.

No one else—manufacturer, dealer or middleman—gives you the guarantees of perfect service and satisfaction that Kalamazoo gives.

\$100,000.00 Bank Guarantee Bond

Kalamazoo Stove Company
Kalamazoo, Michigan

THE KALAMAZOO STOVE COMPANY, a Michigan Corporation of the City of Kalamazoo, is held and firmly bound unto the First National Bank and Trust Co., of the city aforesaid, in the sum of One Hundred Thousand Dollars (\$100,000). For which payment to be well and truly made, the Kalamazoo Stove Company binds itself, as follows:

1st—That every article listed and described in this catalog is exactly as represented, and shall be sold direct to the consumer at the lowest price possible.

2nd—That it shall be perfect in workmanship, made of the best procurable materials, and shall operate successfully when the simple directions for setting up and operating which it sends with it are followed with ordinary care and attention.

3rd—That every customer shall have a preliminary trial of 30 days' duration, during which trial period the purchase price, or a part of the purchase price, shall be held in trust either by it or some bank which the purchaser may select.

If the Kalamazoo Stove Company shall in any way fail to carry out this agreement, then this Bond shall take effect, and the First National Bank of Kalamazoo is authorized to return to the purchaser his or her purchase money, in case the company shall not refund it in accordance with this agreement.

FIRST NATIONAL BANK & TRUST CO.
KALAMAZOO, MICHIGAN
C. S. CAMPBELL, President

KALAMAZOO STOVE CO., Manufacturers
KALAMAZOO, MICHIGAN
A. L. BLAKESLEE, President

30 DAYS Trial — 365 DAYS Approval Test

You are the Judge of Performance—Quality—Value

This catalogue which you are now reading is the greatest guide book in America to stove, range and furnace values. In it are shown over 200 styles and sizes, each one of the finest quality that can be bought. Every Kalamazoo is pictured and described in detail so that, no matter what your desires are in regard to features of construction, price or appearance, there is one Kalamazoo that fits your specifications perfectly.



Scene in our factory showing one of the operations in the manufacture of Kalamazoo ranges. Skilled workmen, specializing on the production of stoves, ranges and furnaces, assure quality that makes possible the guarantees written on this page.

We do not expect you to base so important a purchase as a stove or furnace solely on what you see pictured or printed. We want you actually to TRY your Kalamazoo. Set it up in your own home. Cook with it, or heat with it. Test it in every possible way. Make sure that it is all that you wanted or expected it to be. That is the only way you can ever tell accurately about any stove or furnace.

So we offer you 30 days' trial on any Kalamazoo you buy. If at the end of that time you are not utterly convinced that it is exactly what you want, you can send it back and we will return all your money and pay freight charges both ways. You do not risk a penny. You must be satisfied. There is no other judge but you.

No Dealer Can Make You an Offer Like This

A dealer cannot afford to let you put up one of his stoves in your own home and test it there. He would not let you build a fire in a stove of his because then that stove could not be sold to someone else in case you did not like it. Kalamazoo does not fear that test. We know that if you put a Kalamazoo in your home and test it, its economy, its wonderful performance, its beautiful appearance will convince you that you could not do without it, and that you could not buy its equal at anything like its low factory price.

What can you tell about the cooking power of a stove, or the heating power of a furnace, by looking at one standing on the floor of a store? Nothing. Even experts cannot do that. You may have every reason to believe that it will give good performance, but you cannot be certain of it. When you buy a Kalamazoo you can be certain, because you can test it in actual use. And if it does not come up to the mark in every respect you can send it right back to the factory and have every penny of your money instantly returned. This is a safeguard you cannot enjoy when you buy from the local dealer. Kalamazoo protects your investment for you.

Your Kalamazoo Must Satisfy You!

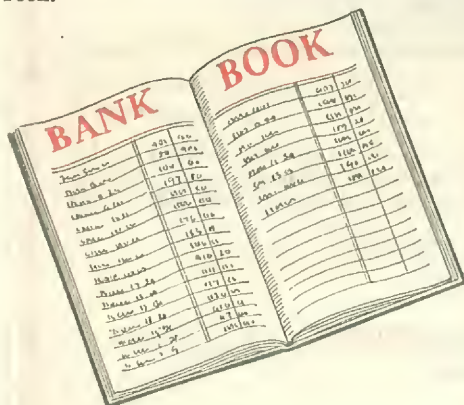
TRIAL OFFER AND SUCH GUARANTEES

MORE REASONS WHY

750,000

Easy Terms

You can buy any Kalamazoo for cash or easy terms as you prefer. If the latter is more convenient, you will find the regular monthly payments so small that you will hardly miss the money. Credit prices are very reasonable. There is no red tape about buying any Kalamazoo. In order to establish your credit with us, merely fill out the blanks on page 84 of this book.



Buying a stove or furnace with monthly payments is a sound financial investment. When you put a definite sum of money each month into the purchase of a new stove or furnace, it is just like putting a definite sum of money into the savings bank regularly. You are adding to the family's wealth and enjoyment of life. You will receive dividends in better food or a warmer home.

Most of the homes, automobiles, farm machinery, radios and other worth-while things today are bought through easy terms. It is the sensible, scientific way of enjoying modern benefits while you are paying for them.

A Year to Pay

Kalamazoo credit terms are generously long, most of them extending over a year's time, the length of time most people prefer. The payments are small enough so that they are not troublesome. Almost before you realize it the stove or furnace will be completely paid for and you will not have missed the money. Of course, many prefer to pay cash down. But those to whom this is not convenient are unanimous in stating that Kalamazoo payment terms are both convenient and generous.

How to Send Money

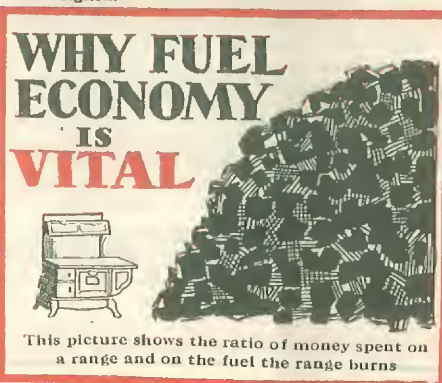
It is never safe to send bills or coins through the mail unless the letter is registered. However, there are many safe ways to send money with your order. A personal check is the best method if you have a checking account at the bank. Other good ways are to purchase a post office money order, or to buy a bank draft at a bank. Checks, drafts and money orders should be made payable to the Kalamazoo Stove Company. Send with your order either first payment or payment in full, depending how you wish to purchase.

Safe Delivery Guaranteed

We positively guarantee that your order will arrive at your freight station in perfect condition with nothing broken, missing or damaged. If, by any remote chance, your shipment is not perfect when it arrives at your station, notify us immediately and we will make good instantly, shipping the new part or parts by prepaid freight. Kalamazoo guarantees that your stove or furnace will come to you in absolutely perfect shape, ready to set up and put in use. You do not take a chance in any way when you order a Kalamazoo.

Fuel Economy

The picture below will give you an idea of why fuel economy is so important and is given so much attention when Kalamazoo stoves, ranges and furnaces are designed.



When you buy a stove or furnace you should expect it to last many years. You pay for that stove only once. But you keep on paying for the fuel it uses as long as the stove is in use. For instance, you may pay \$75 for a stove. The fuel it burns may only cost \$15 a year. But if that stove lasts for 15 years, as it should, it is going to burn \$225 worth of fuel, which is three times the cost of the stove itself. If your stove will save half of that fuel because it is built especially well, then the saving on fuel is much more important than even the saving when you originally bought the stove. All Kalamazoo's are built with fuel economy in mind. Many features, such as hot-blast fire-box, hot-blast fire-pot, suspended oven, etc., are especially designed to insure the greatest production of heat from every ounce of fuel burned.

24-Hour Shipments

On page 8 you will find a description of how our factory and shipping department are co-ordinated to give your order the very promptest possible attention. When you order a stove or furnace, we know you want it right away. We strain every effort to see that you get it promptly. You may be sure that from the moment your order comes into our mailing room it is receiving immediate, expert attention from people trained to give service. Kalamazoo's central location on seven trunk line railroads insures



This shows a small part of the warehouse supply of furnace and heater castings. These also are ready for immediate shipment.

the promptest kind of freight service. You will be amazed, as others have, in what a short time after you have mailed your order, your freight office will notify you that there is a Kalamazoo shipment waiting to be picked up.

Throw Away Your Old Stove Get a New Kalamazoo and SAVE MONEY

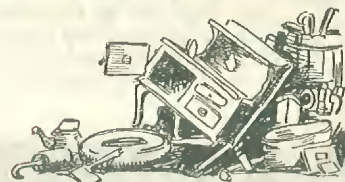
Many women spend years envying their friends' beautiful new stoves and struggling along with their own old fashioned, worn out ones without realizing that they could throw out the old stove and buy a new Kalamazoo and actually save money. Most old stoves are terrible fuel eaters, because they were never made right in the first place; and in the second place, they are so old that they leak gas badly or have become soot-insulated. As is shown above, fuel economy is a very real and very important thing. Enjoyment of life and pride in the increased cooking or heating ability is another reason why you should make this worth-while trade immediately.

Double Quality Porcelain Enamel

The quality that goes right through Kalamazoo's from top to bottom is nowhere better illustrated than in the porcelain enameling of Kalamazoo ranges and heaters. The enamel itself is of the finest quality. It is sprayed on to selected castings which have been carefully inspected to be sure that there are no flaws in them. The coating of enamel is absolutely smooth and is double the thickness of usual enameling.

These sprayed pieces are then fired at tremendous heat in great, especially constructed enameling furnaces which cost us many thousands of dollars to install. We went to this expense because we insist that Kalamazoo enameling must be done in our own establishment so that we can have absolute control of its quality from first to last. Under the tremendous heat of the oil-burning enameling ovens the vitreous enamel fuses right into the very surface of the iron, actually becomes part of the stove metal. After this treatment there is no danger that the fire's temperature in range or stove will ever crack or discolor Kalamazoo enamel.

Don't Buy a Junked Stove



Once in a while there may be a good reason why a second hand stove is a good buy. But ordinarily a stove is for sale second hand simply because its previous owner did not find it worth keeping. The price asked for it is the previous owner's estimate of its value. He should certainly know what its value is because he has been the one who has used it and tried it under all conditions. So, the lower the price you are offered for a second hand stove, the better the indication that the stove is not worth buying at any price.

Kalamazoo factory prices and credit terms bring new guaranteed stoves and furnaces within the price reach of any one. Moreover, they will probably save you money not only through fuel economy, which is a very real economy, but also because a stove bought at a second hand price is almost positive to need expensive repairs very soon, if not immediately. A second hand stove, like a second hand anything else, is constantly getting out of condition and causing work, worry and expense. It would be much better to get along with your present stove for a little while longer and then buy a new guaranteed one than to get yourself into more hot water by buying a make-shift, trouble breeding, second hand stove.

ONLY AT THE FACTORY CAN YOU GET FACTORY PRICES

Kalamazoo OWNERS ARE

SATISFIED OWNERS

Repair Parts at Foundry Prices

You can always get repair parts for any Kalamazoo, no matter when it was made, or where you bought it. Other stove makers very often discontinue lines and stop carrying parts for their obsolete line. Kalamazoo never has and never will do this. No matter how old your Kalamazoo is, we can give you immediate service in replacing any broken part.

You will probably never need a repair part for any Kalamazoo you own. The average cost for repairs for all the many thousands of Kalamazoos in use is less than 10c per year. Remember, that includes literally thousands of stoves that have already been in use 20 years or more. However, if by any chance you do need any repair part you can get it promptly and at lowest possible price direct from the factory.

Buy a Stove and Furnace Proven by Years of Service

When you are buying a range, stove or furnace you are making a very important investment. A good size sum of money is involved and, equally important, the happiness and well being of your family is at stake. In other words, it is an important purchase and one that should be given good consideration. Nobody—not even the greatest experts—can tell very much about the future performance of a stove or furnace by simply looking at it. We make the Kalamazoo 30-day trial offer, which permits you to test any Kalamazoo in your own home for a month, returning it to us without its costing you a cent if you are not completely satisfied.

The record of 29 years of faithful service has proved that you can count upon Kalamazoos for quality performance. There are actually hundreds of thousands of Kalamazoo stoves, ranges and furnaces in use in the United States. There are 750,000 Kalamazoo owners and every one of them bought his stove with our guarantee of complete satisfaction. Kalamazoos have lived up to that guarantee for 29 years. They are thoroughbreds, quality designed and quality built from top to bottom. You can rely safely on merchandise that enjoys such a reputation and you can rely further on the reputation of the Kalamazoo Stove Company of always having given every customer an absolutely square deal.

Shipped Ready to Use

Kalamazoo stoves and ranges are shipped set up and ready to use. There is no lengthy work of assembly to be done. In most cases, all that is necessary is to connect a smoke pipe and light the first fire. Kalamazoo furnaces come with complete instructions for installation. By doing this installation work themselves, numberless people have made big savings. The ordinary furnace installation men in your town would probably charge \$25 to \$75 for such a job. Kalamazoo expert engineers, with the aid of simple blue prints and clear, step-by-step instructions, tell you exactly how to do this work for yourself and save that money. We guarantee complete satisfaction with the finished job.

All Kalamazoos are carefully crated to protect them against any accident in transit and we guarantee their safe delivery at your freight station. Black stoves and ranges come already polished ready to set up.



We received our Crown Heater on the 26th of December. Everything very satisfactory and am pleased indeed with its heating qualities. It arrived at a time most needed, since the temperature has been below zero for the past week, as cold as 35 below zero, and it has surely done its bit towards keeping us comfortable.

Frank C. Wilson,
Havre, Montana

We Must be Fair

It is our ambition to have enthusiastic, satisfied customers in every city, town, village—at every post-office and on every rural free delivery route in the United States. Already there are Kalamazoo friends in every state and practically every county—three quarters of a million families who rely upon Kalamazoo's promises of quality, value and fair dealing. To extend our trade we MUST give every purchaser a "square deal" and the fairest treatment—we must continue our policy of giving the highest possible quality at the lowest possible Price, with the greatest possible security.

We want to sell you the stove, range or furnace you need for your home, your shop, store, factory or warehouse, and we want you to buy of us with the perfect assurance that you are getting better value for the money than you can get from any other business institution in the world.



You Don't Take Any Chance When You Buy a Kalamazoo

Nowhere else can you be so positive that every part of your transaction will be perfectly satisfactory as you are when you buy a Kalamazoo. We safeguard you in every way. Price is certain to be lowest because it is the FACTORY PRICE. You buy with the right of 30-day trial in your home. You have a full year approval test to make sure that your stove or furnace continues to act right. You have a 5-year guarantee. You have our promise backed by a \$100,000 bond that if you are not thoroughly satisfied your money will be returned instantly, including freight charges both ways. You have the word of 750,000 Kalamazoo owners that our company will give you a square deal. You have the assurance of 29 successful years in business that your Kalamazoo will give the same excellent performance that thousands of others have. In every point, in every detail, your interest is safeguarded, your satisfaction is assured.

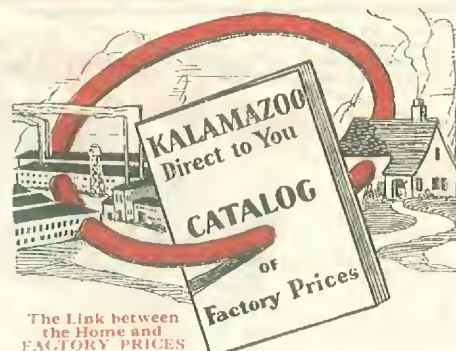
29 Years in Business

The Kalamazoo Stove Company was founded 29 years ago. It was housed in one very small factory. Today our manufacturing plant and warehouse covers 13 acres of land—the largest stove, range and furnace factory in the world selling direct from factory to family. Our business could not have grown so—in fact we could not have stayed in business for such a long time—if we had not given quality, value and a square deal always. Kalamazoo buyers are more than customers to us, they are friends. We have tried always to deserve their friendship by giving them greater value, higher quality and greater economy. We have given them our best. They in turn have helped us. Thousands and thousands of new customers are sent to us by satisfied old customers. Last year the business that came to us in this way from the friends of our friends amounted to almost \$2,000,000. That is the best proof we know of that our customers do appreciate Kalamazoo quality and service.

On April 23rd we received our "Peerless" range in perfect order and as I have used it about a month I thought I would write you and let you know how perfectly satisfied we are with it. I am sure I could not duplicate the stove at any of the stores or factories in Chicago for less than \$150.00 to \$175.00.

The stove is a fine baker for either coal or gas. Thanking you for your prompt shipment of the stove, and also for the care with which it was crated and shipped, I am

Mrs. Herman DeWitt,
Chicago, Illinois



The Link between
the Home and
FACTORY PRICES

America's Guide Book of Stove and Furnace QUALITY and VALUE

More and more, people are coming to realize that this catalogue, which you are now reading, is the nation's guide book to style and value in stoves, ranges and furnaces. What Kalamazoo does, others copy. But they cannot copy Kalamazoo prices, because ours are the FACTORY PRICES, which must always be lowest. Nor can they copy the minds of our designing engineers, or the skill of our workmen. These things come only after years of experience.

Kalamazoos are leaders in the stove, range and furnace field. You can rely on it that every Kalamazoo is up-to-date in appearance and in construction, that from top to bottom it is of the highest quality that can be built at any price, that the price which we offer you is the lowest possible price you can ever find for an article of equal quality.

There are over 200 styles and sizes of stoves, ranges and furnaces in this book. From that assortment you are certain to find exactly the article that suits you perfectly. If you will compare it with others of other makes in quality, weight, price, service and in every other way, you will see why Kalamazoos have so long been acknowledged as outstanding leaders.

Be a Friend

What could be a kinder act of friendship than to help someone make a big saving in an important purchase? Every year thousands of Kalamazoo owners do this friendly act for their acquaintances, relatives and neighbors by telling them of the quality and fine performance their Kalamazoos have exhibited. They point out that their friends can save 1/3 to 1/2 of their money in the purchase of any stove, range or furnace. They lend them their Kalamazoo catalogues so that they can see for themselves what worth-while savings Kalamazoo makes. Or they send us the names and let us send them catalogues.

Haven't your friends who would be glad to know of our many bargains? Don't you know someone who is interested in a stove, range or furnace who could profit by having before him, the descriptions and prices of Kalamazoos? Just send us their names and we will forward catalogues promptly to them. We want your friends to be our friends also, to enjoy, as you have, the advantage of buying direct from the factory at the factory price.

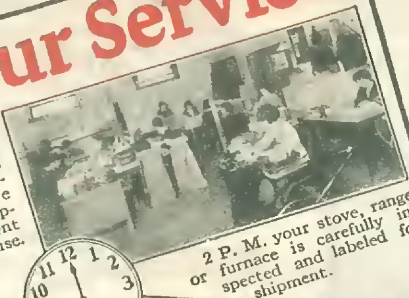
ONLY FROM KALAMAZOO CAN YOU GET KALAMAZOO VALUES

24 Hour Shipment

View of One end of the Great Stove Warehouse

8-Hour Service

8 A. M. your order arrives in the mail. It is checked and entered in the books. A shipping order is sent to the warehouse.



2 P. M. your stove, range or furnace is carefully inspected and labeled for shipment.



4 P. M. your stove or furnace is loaded in a freight car and enroute to you by fast freight — 8 hours from the time we got your order. That is Kalamazoo service.



Scenes in the Factory, Mail Receiving Department, Warehouse and Shipping Platform



You Get the Fastest and Surest of Service from Kalamazoo

Fast Sure Service

Kalamazoo is centrally located. The New York Central, the Pennsylvania, the Grand Trunk, and several other railroad lines run through it, east and west, north and south. It is actually true that "Kalamazoo is only a few hours from you," no matter where you live. Shipments to points within 200 miles usually require only three days for delivery—within 500 miles, four or five days. We have been making prompt shipments for 28 years and every year the speed of delivery increases as the speed and service of the railroads improves.



Buffalo: Shipments leaving Kalamazoo are received in the Buffalo distribution yards 36 hours later.

Chicago: Stoves leaving us in the evening are in Chicago the next morning and on their way to you within 24 hours.

Immediate Attention to Your Order

Piled to the ceilings of our great factory warehouses are thousands of Kalamazoo stoves and furnaces—more than 200 styles and sizes—strongly crated, ready to be hurried into the freight cars waiting a few feet away. Everything is ready for instant action.

Your order comes in. Your stove or furnace is selected, given final inspection, stenciled with your name and address—packed safely in the freight car—routed to your freight station in the most direct route.

That is how we are organized to give you chain-lightning service. That is why we can boast that over 95% of all our shipments last year went out within 24 hours and many of them within 8 hours.

7 RAILROADS SERVE YOU

Seven railroads connect direct with our warehouse. We can ship the shortest, quickest, cheapest way to any point in the United States. Kalamazoo is centrally located and this also gives you fast delivery. We ship in full car loads. This gives you the fastest kind of service and the lowest kind of freight rates. Our shipping department is organized with the one purpose of getting your order filled and delivered to you as fast as possible, at low cost and in absolute safety.

FAST THROUGH FREIGHT GIVES YOU PROMPT DELIVERY

We have worked out a system of freight shipment which gives you almost the speed of express. In various parts of the country are Freight Distribution Points. Here is how they give you prompt delivery when you buy from Kalamazoo. Suppose you live west of Kalamazoo. Your order, received in the morning mail, is filled that same afternoon, as shown at the left above. Your stove or furnace is included in a full carload shipment consigned to the Chicago distribution yards. Leaving our factory warehouse during the evening the car containing your Kalamazoo arrives early the next morning at these yards. Here your shipment is taken from its through car, transferred to another car made up with shipments to your city or town; switched to the railroad line on which you live, and sent on its way to you, all within 25 hours. Thus the stove or furnace makes its complete journey to you in two steps, each of them practically a through shipment in a full direct carload.

If you live in the east your Kalamazoo will be delivered at the Buffalo yards within 36 hours of the time it leaves us and within a few hours later will be speeding on its way to you. You can readily see how this method gives you the advantage of full carload shipment, saving you delays innumerable. No wonder so many people write to us each year telling us of their astonishment in receiving their Kalamazoo in such a very short time after ordering.

Safe Delivery Guaranteed

We guarantee that your Kalamazoo will be delivered to your freight station promptly and in perfect condition, that your order will leave our factory in absolutely A-No. 1 condition in every respect and that you will receive it in the same condition, ready to set up.

Letters from freight agents as well as thousands from Kalamazoo owners tell us that Kalamazoos are so wonderfully well crated that they are thoroughly protected against all the dangers of shipping.

EVERY KALAMAZOO IS BUILT COMPLETE IN THE KALAMAZOO FACTORY

Kalamazoo

Hot Blast

Furnaces



Designed for Years of **Service**

Built of Finest **Materials**

Priced to Give Greatest **Value**

More Heat from Less Fuel With the Kalamazoo **HOT BLAST Fire Pot**

Kalamazoo furnaces have one-piece Hot-Blast Fire-Pots like that shown above. This is one of the most important features about our furnaces and here are the reasons:

It gives more heat from less fuel. It burns the soot and heavy waste gases by mixing them with a great quantity of fresh air at the surface of the fire. Chimney draft draws air from the ash pit through slots cast on the inside wall of the fire pot. This air, heated very hot on its trip through the slots, is sucked out over the fire in strong jets, mixes with the heavy gases and smoke, causes them to burn furiously.

Thus a swirling cyclone of fire rushes up into the combustion chamber and radiator section. Smoke and soot, which would otherwise clog and insulate passages and inside of your furnace, are turned into heat to warm your home.

Slots strengthen the fire pot and add to its life by keeping the molten fuel away from its walls. This is one reason why Kalamazoo fire-pots last longer than others.

An Exclusive Feature

This hot blast feature, as developed by Kalamazoo Engineers, is found on Kalamazoo furnaces and, in its perfected form, on Kalamazoos only.

Some other manufacturers try to make a two-piece slotted fire-pot, but this is not so satisfactory as the connection between the upper and lower sections of the slots are likely to be poor and the flow of fresh air is thus cut down. Often too, the cement between the two pieces becomes loosened, causing furnace to smoke and allowing gas to escape into the rooms. A one-piece fire-pot with cast-in slots extending all the way from the bottom to the level of the top of the fire is the only design which will always give perfect satisfaction. This is the Kalamazoo design.

You can get from Kalamazoo a full size, extra weight furnace—with extra years of service built into it—at a price amazingly low. Only by actually seeing the Kalamazoo furnace and comparing it, part by part, with other furnaces of anything like its price, can you realize what a tremendous saving you make when you buy direct from the factory.

Differences in Furnaces

To the inexperienced all furnaces may look alike—just so many castings, casings and registers. But there are differences. Learn these essential differences before you start out to buy a furnace so that you may surely get heating comfort, clean healthful heat, fuel economy, and convenience.

Look for heavy all cast iron castings that mean longer life. Demand full size cast iron radiators that give quick, complete radiation of heat. See that the feed section is large, for complete combustion and burning of fuel gases. Insist on a hot blast fire-pot, the most economical type known. See that grates are of good weight, will last for a long time, are easy to operate. See that the construction prevents leakage of gas, dust and smoke.

Buy for Many Years' Service

A furnace is a big investment, even when you get the factory price. So be sure that your money is invested for many years, that your furnace will give the best of heating service for a long time without burning out, or needing excessive repairs. It always pays to buy a quality furnace.

Long life is built into every Kalamazoo hot blast furnace. Kalamazoo Engineers have studied heating problems and furnace construction for 28 years—they have incorporated in Kalamazoo furnaces every new development that has proven good. They have made improvements of their own. They have constantly bettered and strengthened their furnaces until today Kalamazoos rank with the very finest in quality, heating power and long service. In tens of thousands of homes Kalamazoo efficiency and economy has been proven by actual comparison of performance under all conditions.

Only the Best Materials

We could probably make a reduction of several dollars in the first cost of your furnace if we were willing to use second grade materials or skimp on weight. But we have never done this and never will. Kalamazoo's first policy is quality first and always.

We manufacture the best furnaces we know how to make, using the finest materials we can buy. We often pay a premium to be sure we get the very finest iron. Not an ounce of scrap iron is in any Kalamazoo. Castings are moulded in our own factory.

Kalamazoo casings are made of heavy gauge steel, galvanized to prevent rusting. Casings come to you carefully crated and ready to set up, not folded, dented and bent as many other furnaces would come to you.

Kalamazoo moulders are veterans—many have been with this company for over 20 years. They have real pride in their ability and in the Kalamazoo reputation for quality.

Factory Price Means Saving

You would have to pay $\frac{1}{3}$ to $\frac{1}{2}$ more for any furnace of equal quality that you bought elsewhere. The simple reason; when you buy a Kalamazoo you pay the factory price and nothing else. If you were to purchase another furnace you would be buying from some middleman—either a furnace dealer, hardware store or a mail order house, and would have to pay him the cost of handling the furnace, part of his expense of doing business and a good profit for himself. All these you save when you buy from Kalamazoo. At the same time, *the factory is directly responsible to you for your satisfaction.*

Kalamazoos are made in all sizes, both pipe and direct heat styles and there is shown on one of the following pages a furnace that will heat your home perfectly and economically. Whichever one it may be, you may be sure that it is a tremendous value, strongly and heavily built, full size, made of the best of materials, incorporating every modern improvement.

You could not get a better furnace than a Kalamazoo anywhere at any price. You could not get anywhere else such tremendous value as a Kalamazoo offers.

MADE RIGHT—PRICED RIGHT—SOLD RIGHT—INSTALLED RIGHT—HEATS RIGHT

Your Best Possible Investment

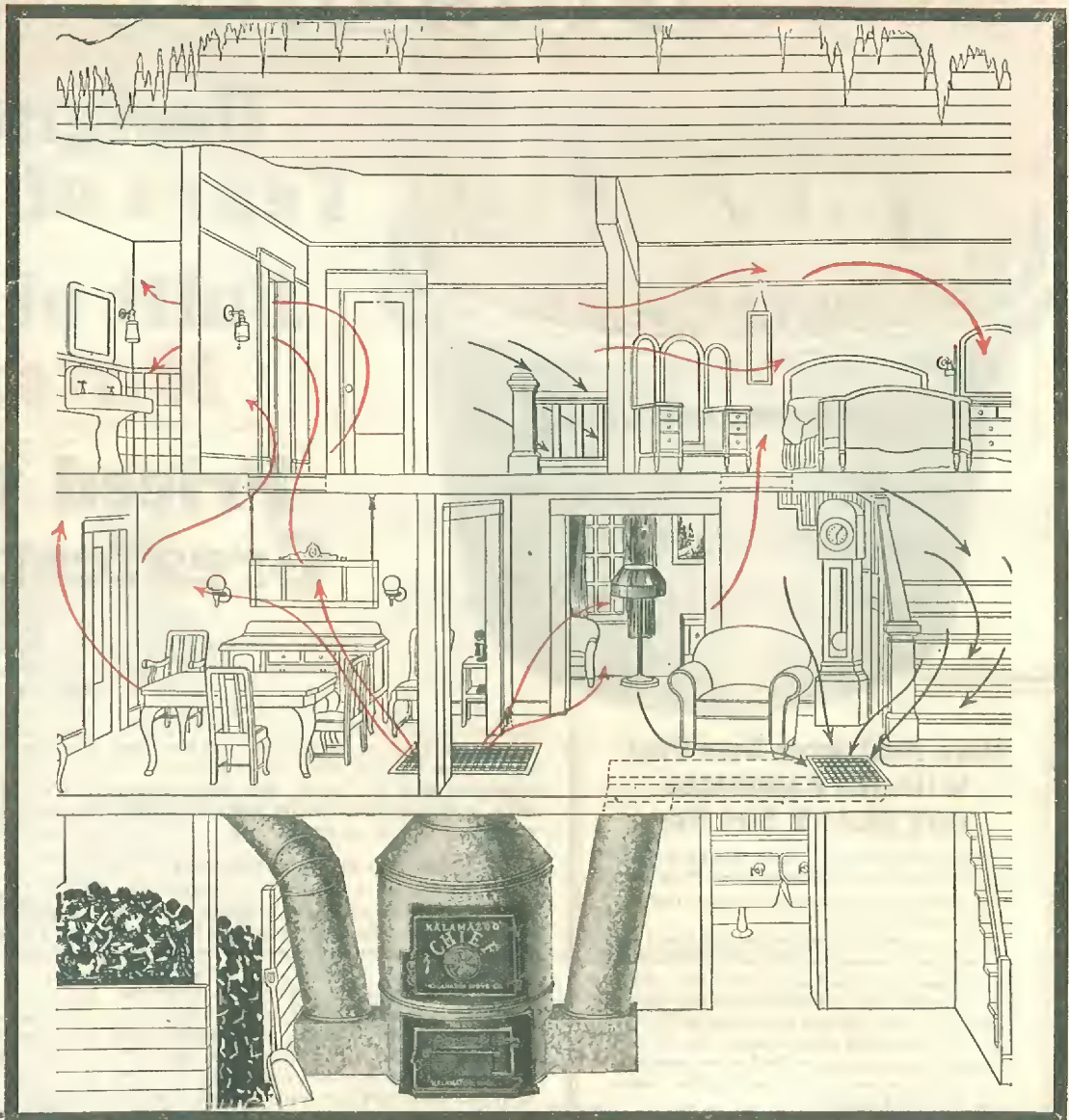
Let Health, Happiness and Winter-time Comfort Flow Into Every Room of Your Home

Your family comes first. Heat your home right for fullest comfort and health. Your family's health is beyond price. Guard it by every means within your power.

Winter is the danger period, particularly in families where there are women and children who spend a large part of the day indoors. It is then that sickness threatens. Health boards and physicians believe that 80% of winter ills start as common colds. That includes grippe, tonsillitis, bronchitis, flu and the dreaded pneumonia.

And the same authorities agree that the main reason why people catch colds is that their homes are not *sufficiently or properly heated*.

You can easily see why that is true. Rooms with chilly corners, rooms that are unevenly heated, invite the spectre of sickness. If your children play on cold floors, you are taking serious chances. Sickness may follow. Homes that are too hot at one time and too cold at another, or that are sweltering in one room and chilly in another threaten the health of all who live in them.



Parts Covered by Our 5-Year Guarantee

The quality and weight of the material are the two things which give you long service from a furnace part. Here is a list of parts of Kalamazoo furnaces guaranteed for 5 years. We also give weights of these parts. Compare them with others to understand why Kalamazoo's wear better.

| Part | New Kalamazoo | Dictator |
|------------------------------|---------------|----------|
| Casing | 95 | 81 |
| Radiator | 277 | 230 |
| Combustion Chamber | 143 | 123 |
| Fire Pot | 180 | 168 |
| Grates | 97 | 25 |
| Ash Pit | 185 | 153 |
| Doors | 56 | 40 |
| Water Pan | 4 | 4 |

This 5-Year Guarantee is Positive Proof of Kalamazoo Quality

The famous 5-year Kalamazoo Guarantee Bond is shown on page 5 of this catalogue. It will pay you to read it. It is our promise to you that if your furnace needs any replacement or repair, because of fault in material or workmanship, within five years of the time you buy it, we will give you a new part for the bad one, *free of charge*.

It is very seldom that a Kalamazoo furnace needs any repairs in twice or even three times five years. On the other hand, many other furnaces cheaply made to sell at a price low enough to compete with Kalamazoo's low factory price, hardly last through the second winter before they begin to go to pieces. Such a furnace may look like a bargain at first, but the repair bills will make it an expensive bargain in a year or two.

Moreover, the 5-year guarantee is proof that your furnace is strongly and well built. We could not afford to give this guarantee if we were not absolutely positive that the furnaces themselves, in strength, in long life and performance, would certainly live up to it.

Quality clear through is what this guarantee promises you.

EVERYBODY KNOWS KALAMAZOO VALUE CAN'T BE BEATEN

An Up-to-Date Efficient *Furnace*

Features of the Dictator and New Kalamazoo Furnaces
That Mean **More Heat, Less Fuel, Longer Life**



RING RADIATOR This big radiator of cast iron gives very long smoke travel, since the flames and gases from the furnace have to pass through the dome and around the ring before they can escape to the chimney. The ring shape gives maximum heating surface so that, all in all, you could not find a more efficient radiator than this.

CAST IRON SMOKE COLLAR

In many furnaces this part is sheet metal, which is likely to rust or burn out. This cannot happen with the Kalamazoo cast iron part. There is no danger of having a smoke leak inside casing.

SLOTTED FIRE POTS

Here's the greatest of all Kalamazoo features, the Hot-Blast Fire Pot. The big slots, which you can see in the picture, are cast right into the fire pot and add to its strength. More important than that, however, they lead up to the surface of the fire many powerful jets of fresh air. This air comes spurting out of the tops of the slots over the surface of the fire. It serves to dilute and mix with oxygen the gases and smoke which rise from the fire. These gases, when they are diluted this way, are very easily burned. Thus you not only burn up a lot of the smoke which would otherwise come out of your chimney and the soot which would be deposited in the radiator ring and pipes, but you also turn these waste products into heat. This is a real economy and is one reason why Kalamazoo is so economical on fuel. No other furnace burns its coal so completely as the Kalamazoo and you will find that, using the same fuel, a Kalamazoo will make nearly one-third less ashes than your previous furnace. That simply means that the difference has been turned into heat, instead of being wasted as clinkers and ashes.



Slotted firepot is furnished with all Kalamazoo furnaces with the exception of the 18-inch Dictator. This firepot is one piece type with ribs on outside. Ribs run the entire height of casting and are spaced at regular intervals. They add greatly to the strength of the casting, and also assure longer life. Fire pot covered with our 5 year guarantee.

Every Kalamazoo furnace is supplied, without extra charge, with a complete upstairs draft control. By means of chains leading to draft doors, running over pulleys and connected to a heat regulator dial attached to a wall or floor board on the floor above, you can control the fire and the temperature of your home without having to go to the cellar to adjust drafts. This is a great convenience.

EASY SHAKING GRATES

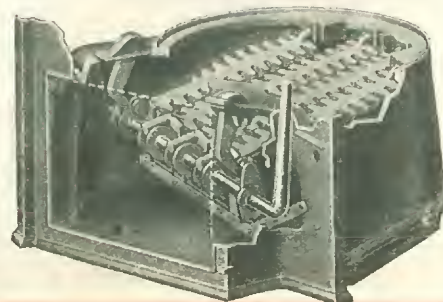
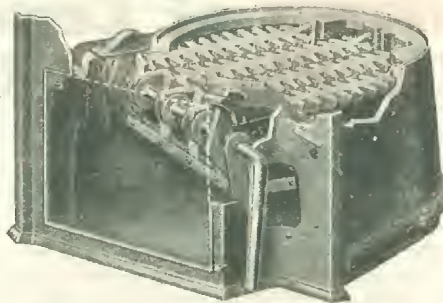
The grate of the Dictator furnace is of the shaking draw-center variety. The grates of the New Kalamazoo's are 4-bar grates, each bar with a big cooling flange. All Kalamazoo grates are easy shaking so that it is no trouble for a woman or even a child to keep the fire clean and the ashes shaken out. The New Kalamazoo grates are shaken with a permanently attached shaker handle. All grates are made of the very finest cast iron, and are specially designed to resist high temperatures and give long service. Grates and grate bars are covered by our famous 5-year guarantee.

AIR INSULATED CASINGS

The best insulator in the world is dead air. This is the insulation we use in all Kalamazoo furnace casings. These casings consist of two layers of heavy sheet metal with an inch air space between them. This air is not in circulation, but lies dead between the two walls of the casing, thus forming a perfect layer of insulation, saving the heat of your furnace to warm your rooms and preventing it from radiating out into the cellar where it is not needed.

EXCLUSIVE GRATE CLEANING DEVICE

Here is an amazing feature of the wonderful New Kalamazoo grate. By means of a special outside lever the front end of the entire grate can be lowered 4 or 5 inches. This makes it easy to remove clinkers or other obstructions in the grate without dumping the fire. No more blind probing about for a clinker lodged in your grate bars. No more disturbing the whole fire bed. Simply lower the grates and you can quickly pick the clinker out without trouble. This makes fire tending extremely easy. Lifting or lowering the grate lever is very easy to do. Unlike other grates it can be shaken while being lowered, a big help in removing clinkers. This lowering feature is one which will save you many hours of mean work.



ARCHED COMBUSTION CHAMBER

Note the very large bell-shape design of this combustion chamber. This is where the burning actually takes place. This large space gives plenty of room for the smoke and gases to be completely burned. The result is a fire remarkably free from soot and smoke and a fire that produces much more heat than most fires because up-the-chimney waste is cut down.



BIG FEED DOOR

Feed doors in all Kalamazoo furnaces are made unusually large in order to give ease in firing and to enable you to put in big chunks of wood or coal, which hold fire so well and make such economical heating. All feed door sections are tapped for the insertion of a water coil which can be easily installed to heat water for a pressure boiler.

WATER PAN

is fitted into side of casing. It moistens the heated air that goes into your living rooms, making it much more healthful and pleasant to breathe.



This picture shows the strength of Kalamazoo grate construction

ROOMY ASH PITS

Roomy, 12 inches deep, square corners at back. Deep pit avoids danger of grates burning out due to banked up ash.

HIGHEST QUALITY CASTINGS

All castings are of the finest quality of cast iron, made in our own foundry, carefully inspected and fully guaranteed. There is not an ounce of scrap metal used in making any Kalamazoo and no faulty casting is allowed to get into any Kalamazoo stove or furnace.

ENJOY WHILE YOU PAY—KALAMAZOO EASY TERMS

You Can Install Your Own Kalamazoo



Kalamazoo Engineers will plan your Heating System for you

There is nothing mysterious or difficult about setting up a Furnace. It is one of the simplest jobs in the world. The only catchy part of it is in knowing how to plan it—where to set the furnace, where to place registers, etc. And we tell you how! Some of the best home Heating Engineers in the country are employed here at the Kalamazoo factory just to help you plan and install your own home heating system.

There is one best Kalamazoo furnace and one best method of installation for every house. Each has some feature which makes it most suitable for one particular set of heating conditions. Look through the following pages, study the various furnaces shown and described on them. You can probably choose for yourself the furnace and the style of installation best suited to your needs. If you are not sure, write to Mr. C. C. Cathcart, our Chief Engineer, sending in a rough sketch of your house and he will advise you which type of furnace would be best for you and just

where and how it could be installed. This expert advice is FREE to you in planning your heating system. Decide right now to use it.

Bear this in mind then, that you are not really doing this job alone. It is just as if you were working under the personal instruction of Mr. Cathcart, one of the best known and most capable furnace engineers in the United States. You have his help in picking out the right size of furnace, in choosing where to put every register and pipe. He gives you instructions in every step of the installation. You will enjoy doing this job for yourself.

How to Select the Right Furnace

This is the way to estimate the required size of a one-register furnace. Multiply outside width of house by outside length, and multiply that by height of ceiling. Thus a house 22 x 34 feet with 9-foot ceilings will need a furnace with heating capacity of $22 \times 34 \times 9 = 6,732$ cu. ft. Since it is always better to order a furnace with a little greater heating capacity than is mathematically called for, you should choose a furnace with heating capacity of 10,000 cu. ft. If wood is to be burned, always order one size larger than for coal.

If where you live you have considerable weather below zero, you should order furnace with larger heating capacity. If there is doubt in your mind, write us and our Engineers will tell you exactly what size and style of heating system your home needs. You cannot make a mistake by following their advice and installing a Kalamazoo in accordance with their instructions. Use this advice. It is expert and FREE to you. Then you will have a heating plant designed in every detail by experienced furnace engineers—far better than any local man could plan.

If you are getting a pipe furnace you consider each individual room. We will send you a book giving clear simple instructions for figuring exactly how much hot air pipe area each room requires and how large a furnace you need to supply warmth for all your rooms. Write to us immediately for this helpful book if you are interested in a pipe furnace.

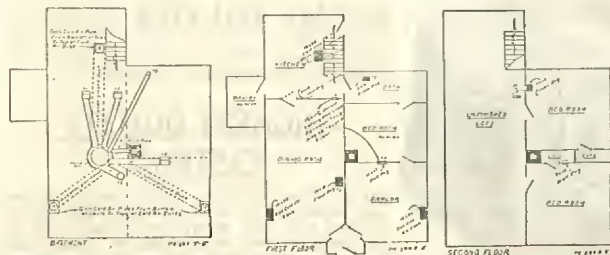
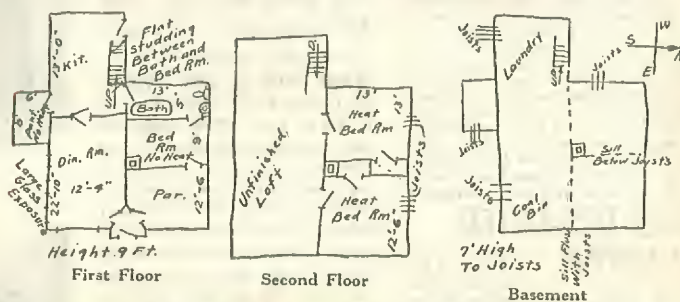
Make all warm air pipes as short as possible to reach the rooms. Stand the pipe furnace as centrally as the arrangement of the basement will permit. This gives each pipe an even chance in delivering its full volume of heat, and prevents having short pipes robbing longer ones.

We will be very glad to do your estimating for you but we realize that a furnace is often needed on such short notice that you are apt to want to do your own estimating. For this reason we consider it best to give you this simple rule, given just above, for figuring your own job. It is all you need to do your own planning unless you have some very unusual conditions. In such event do not hesitate to call upon us. Our engineering advice is free to you and is given without any implied obligation to purchase from us. We will be glad to help you.

Free Blueprints of Complete Installation Especially Planned for Your House

You Send Us a Sketch Like This →

Make a sketch of your basement, first and second floor as shown at the right. These drawings need not be to scale. Simply mark the width and length, give height of ceiling and show the position and size of the rooms measuring inside, from wall to wall. In the cellar show piers, posts, cross walls and beams giving height of ceiling. Mark the directions north, east, south, or west. These sketches are essential for an estimate on your furnace.



And We Send You Blue Prints Like These

From your rough sketch our engineers study the arrangement of your house and plan the best furnace installation for heating it. They draw up finished and accurate drawings and send you blue prints of them that assure you of a perfect job. The location of every pipe and register is designated so that you can set up the whole heating system without trouble or error. We furnish all pipes, registers, and fittings, everything needed to complete the system and give full instructions for setting up.

PLANNED BY KALAMAZOO FOR YOUR COMFORT AND HEALTH

and Make a *Big Saving* of \$20 to \$100 *This is all there is to it*

You can install a Kalamazoo furnace in a few hours. It's easy. Most Kalamazoo owners do it themselves, unaided. But even if you want help you don't need to employ expensive workmen. Just get one of your neighbors to help you for a few hours. Enjoy the honest pride of seeing the installation progress under your hands and then work perfectly when you have finished. You can do it easily and at the same time save a worthwhile sum of money.

Thousands of people with less experience and mechanical ability than you, have put in their own Kalamazoo furnaces. They have made a mighty fine job of it, too. Many letters from customers who have installed their own furnaces, state that they have saved from \$25 to \$50 on installations alone. One man of 72 put in his own Kalamazoo in four hours. Hundreds of people have written to tell us of installations made in a spare afternoon or evening. Often you can get a friend to help you, as a man in Iowa did. They put in the furnace in 5 hours and enjoyed the experience. Another man installed his in 3 hours. We can give you thousands of cases showing how easily and quickly people have installed their own Kalamazoos. *You can do it, too.*

This applies to Pipe Furnaces and One Register Furnaces alike. There is nothing difficult

about installing either type. People are likely to think of a pipe furnace installation as a difficult one—until they see the simple, illustrated instructions which our Engineering Department sends to everybody who is planning to install a Kalamazoo pipe furnace. Then they realize that, with Kalamazoo engineering plans, experience and advice to help them, installing a Kalamazoo pipe furnace is a fascinating way to spend a few hours, an easy way to save \$50 to \$100, and a positive way to assure themselves of unlimited health-giving heat all winter long, winter after winter.

The Kalamazoo way of buying and installing a furnace will save you money which otherwise you would pay out to somebody else for doing something you could have done as well or better yourself.

The following of our instructions—that is, the actual installation of the furnace and fittings—is simplicity itself. By devoting a *few hours of your spare time* to this interesting job you will not only get a heating system on which you can always rely, but you will make an actual cash saving of anywhere from \$50 up in real money. Do you know of any more profitable way of putting in an evening or so, or perhaps an off afternoon?

A Perfect Heating Plant *Planned* *by Experts* for Your Home—Better Than a Local Dealer Could Plan

If your present heating system does not satisfy you completely; if winter brings colds, grippe, tonsilitis to your family; if there are chilly rooms and drafty floors—then your house is not properly heated and it's time for you to get in touch with the Kalamazoo Factory Engineering Department and let them show you just how it can be thoroughly, healthfully heated at lowest cost.

Remember—it does not cost you one cent to have a "tailor made" heating system planned especially for your house by leading Heating Engineers—and that it does not put you under the least obligation to buy.

We Will Give You Lasting Satisfaction

Bear in mind that when you buy any furnace the thing you are interested in most and the thing you are really paying for is HEAT. No matter what price you pay, high or low, your purchase is a wise one only if it delivers all the heat you want.

That is why the Kalamazoo Engineering Department takes the greatest pains in planning your installation. They are planning on giving you heat. Everything they do, every bit of care they exercise in getting your plans just so; is going to be reflected in your increased comfort and health over a period of many years. They realize that the Kalamazoo Stove Company's reputation with you depends on their care and skill.

So they take into consideration the size and shape of your rooms, the situation of your house, whether it is exposed or protected by other houses, material of which it is made, the amount of door and window space, and all the many other factors that must be considered. From these they will figure exactly what style and

size of furnace will give you the heat you need at the very least expense. Then they will draw a plan showing just where the furnace should be set to give the best circulation of warmth through your home, and where all registers and cold air returns should be placed.

In a word you get a furnace installation plan made by experts. All you have to do is follow their clear step-by-step instructions. If you do that you will have a heating plant in your basement far and away ahead of anything the usual furnace dealer or "heating contractor" could possibly plan.

You Live But Once—Live Comfortably

Here is your chance to get the greatest returns of contentment and good health that you could possibly get from any investment. Decide to live your life in worth-while comfort, to extend the same blessing to your family. You are not saving money if you stint and sacrifice at the expense of your own comfort. As a matter of fact you are extravagant, because you may be inviting ill health not only for yourself but for your family, if you persist in putting up with an inadequate heating system. For the sake of health alone you owe it to yourself and others to have a good heating system. Like many others the money you spend for little extravagances throughout the year would more than pay for a new heating plant. The money you spend for other things is gone—it never comes back. The money you spend on a heating plant is there in your home for years, an investment which increases the value of your property—insurance of the health and happiness of your family.



1 Cut the openings for registers and cold air faces.



2 Set up and cement together the perfectly fitting castings.



3 Set up the casing and attach adjustable collar to register box.

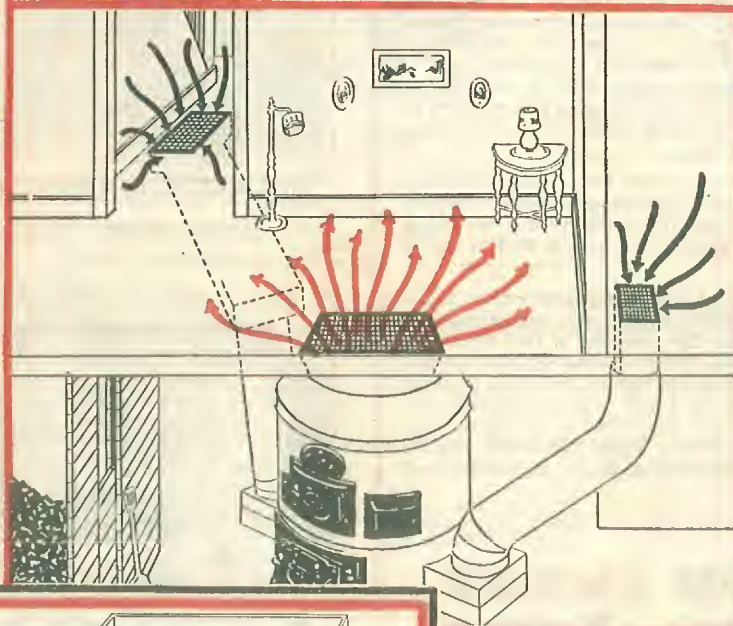


DONE Light your fire—and in half an hour your home will be warm and cozy. There is no greater comfort and no better health insurance than a good furnace in the cellar.

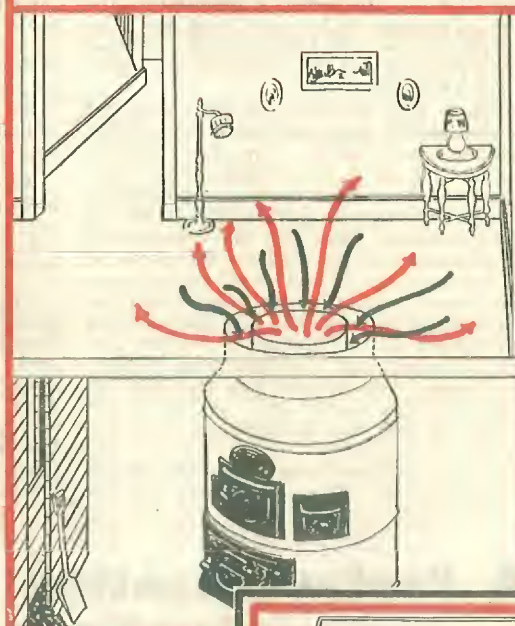
EASY TO INSTALL—EASY TO SAVE—THE KALAMAZOO WAY

These Two Pictures Show Why **Kalamazoo** **DIRECT HEAT FURNACES** Are Better Than Ordinary Pipeless or One Register Furnaces

The RIGHT Way to Heat



The WRONG way



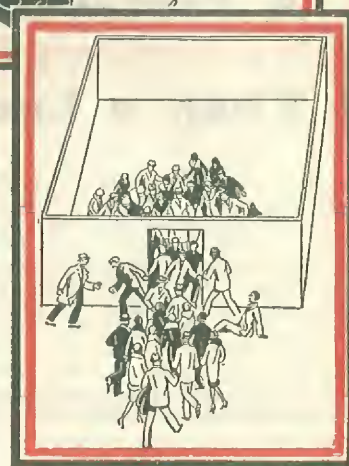
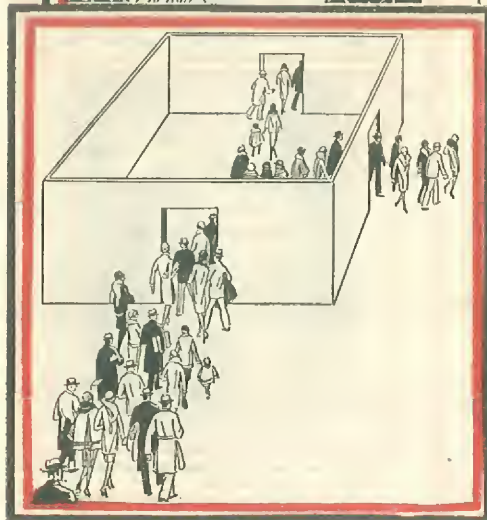
The Kalamazoo Way

Kalamazoo Direct Heat furnaces pour their heat directly into the rooms of your home without the opposition of descending cold air. Study this picture and the one on the right and mark the difference between the Kalamazoo system and the ordinary style of One Register or Pipeless furnace others will offer you. Then you will understand why so many people have found out that Kalamazoo furnaces actually do heat better.

A Kalamazoo Direct Heat Furnace is like a busy room with several doors to it. There are separate doors for those who wish to enter and those who wish to leave. No crowding, jamming, pushing, no deadlocks; but easy circulation of people through the room. The Kalamazoo Direct Heat does the same thing with its separate warm and cold air registers.

The Other Way

The ordinary Pipeless or One Register Furnace is like the busy room with only one door, shown to the right. See how people are bunched up in the doorway, some trying their best to get in, others struggling to get out. The result is a mob milling about the doorway with only a few managing to squeeze through. The same thing happens to the air currents, when only one register is used. The rising warm air and falling cool air try to get through the same register, blanket each other. The result is lack of circulation, stagnation of the air in your home.



Your Family's Health Demands Positive Circulation of Warmth

A constant movement and refreshing of the air in your home is necessary if you are all to enjoy the best of health. Air must not be allowed to stagnate in corners, for that is when disease germs breed. Certain circulation is a health necessity of first importance for yourself and your entire family.

Kalamazoo Direct Heat furnace installations are especially planned absolutely to insure constant mild circulation without drafts.

Different from Ordinary "Pipeless" Furnaces

Don't confuse Kalamazoo Direct Heat furnaces with the "pipeless" or one register furnace made by other manufacturers. There is a great difference. That's why we have adopted this new name, "Direct Heat," to describe Kalamazoo furnaces with a central warm air register.

The difference is this. Kalamazoo furnaces are installed with a big warm air register separate from the cold air return registers. Other furnaces are usually installed with warm air rising and cold air descending in the same register.

The difference between these two types of installation shows a tremendous difference in performance. The Kalamazoo Direct Heat furnace makes it easy for the warm air to rise unobstructed and for the cold air to flow in large volume down to the base of the furnace. The warm air helps the cold air, the cold air helps the warm air; circulation is easy, thorough and continuous.

With the other style of installation the reverse is true. The warm air and the cold air fight each other for the use of the one register. This cuts down the flow of each, resulting in a small, choked flow of overheated, dried out air. The conflict of hot air

and cold air in the center of the house sets up swirling drafts which are unpleasant and dangerous to the health. A Kalamazoo Direct Heat furnace is a real heating system scientifically planned to give full measure of comfort and health.

Other Advantages of Kalamazoo Direct Heat Furnaces

The most economical and easy to install and operate of all warm air furnaces; where the rooms are so arranged that it can be used, no other furnace can give you such heating efficiency at such a low price.

With the use of separate cold air returns, taking the cold air off of your floors, you will find all rooms evenly heated at a very small cost. It costs just about the same, or a little more than a good size baseburner, or heating stove. Yet instead of heating only two or three rooms it heats the entire house with less fuel than a heating stove.

Can be installed in an old house as well as a new one, requiring no expensive alterations, just a small basement for furnace and fuel bin.

Easy to install. Only a matter of cutting openings in floors for one register, and cold air faces. The furnace comes in sections, any one will go through your basement door 30 inches wide. It only takes a few hours to cement these castings together, bolt the casing and the job is done at a saving of \$25.00 to \$75.00.

Your Direct Heat Furnace will require very little attention. Upstairs draft control supplied with the furnace makes it unnecessary for you to go to the basement to open or close the drafts. You can always maintain an even temperature in every room with minimum burning of fuel.

THE KALAMAZOO WAY IS THE BEST WAY

Dependable Heating System, Unbeatable Value

Kalamazoo DICTATOR Direct-Heat Furnace

Made with 18, 20, 23 or 25-Inch Fire Pot

And now a Dictator Direct Heat Furnace for every size of home; cottage or large home, there is a size that will give you real heating comfort at lowest cost. Made in four sizes: 18, 20, 23, 25-inch fire bowls.

NEW TYPE ONE REGISTER FURNACE

This is the new improved Direct Heat Furnace far improved over other so called One Register Furnaces. Register is for warm air outlet only, and is not for cold air and warm air combined. Cold air taken in through screens at bottom of furnace casing (as in illustration) or separate cold air returns as shown on page 20. Far better circulation, more even heating, bigger saving in fuel, warmer floors, better health, assured with this new system.

The Dictator is a dependable, reliable, rugged, sturdy furnace made of best cast iron. Heavy weight castings where weight counts. Will give years of service without expensive replacements.

Easy to install, takes only few hours. Easy to operate. Draft control on first floor rooms gives more or less heat as needed. No running to basement to change drafts. Gives day in, day out heating comfort with big saving of fuel.

THE PRICE INCLUDES EXTRAS

per oxidized finish, four feet of smoke pipe, two elbows; check damper section, tools for operating furnace, screens at bottom of furnace casing included in prices given below. Shipped with furnace.

Furnace will go into any basement door 30 inches wide. Can be installed in any basement 75 inches high (18" Dictator requires basement height of 68"). Casing adjustable to any height over 75 inches. If basement height not given with order will send casing for basement height 90" (7½ feet).

Smoke pipe outlet can be turned ¼ to right or left for better installation. No extra charge for this work.

Lower casing regularly supplied with screen openings if separate cold air returns are not ordered.

We urge installation of separate cold air return fittings as on pages 20 and 21. Unless otherwise ordered furnace will be sent with screen openings at bottom of casing, as for installation No. 3 on page 20.

GUARANTEED HEAT

This Dictator furnace is sold to you on a guarantee of absolute satisfaction. You have 30 day test trial during cold weather; 360 day approval test; 5 year guarantee on workmanship and material.

Buy on cash or easy terms, a year to pay.

COMPARE THEN DECIDE

Compare construction, weight, castings, quality and your choice will be a Dictator Direct Heat Furnace. Send your plans for a free estimate.

The Dictator has proven itself a wonderful heating plant in several thousand homes. The recent severe winter taught people that a good furnace that really keeps the house comfortable in spite of the weather is the finest of investments. The demand for a furnace of Dictator's heating ability to use in small homes led Kalamazoo this year to build the 18-inch fire pot Dictator. Exactly like the other Dictators shown here, except that the fire pot has the ribs on the outside. They run the full length of the one-piece casting, adding greatly to its strength and long life.

Note These Features

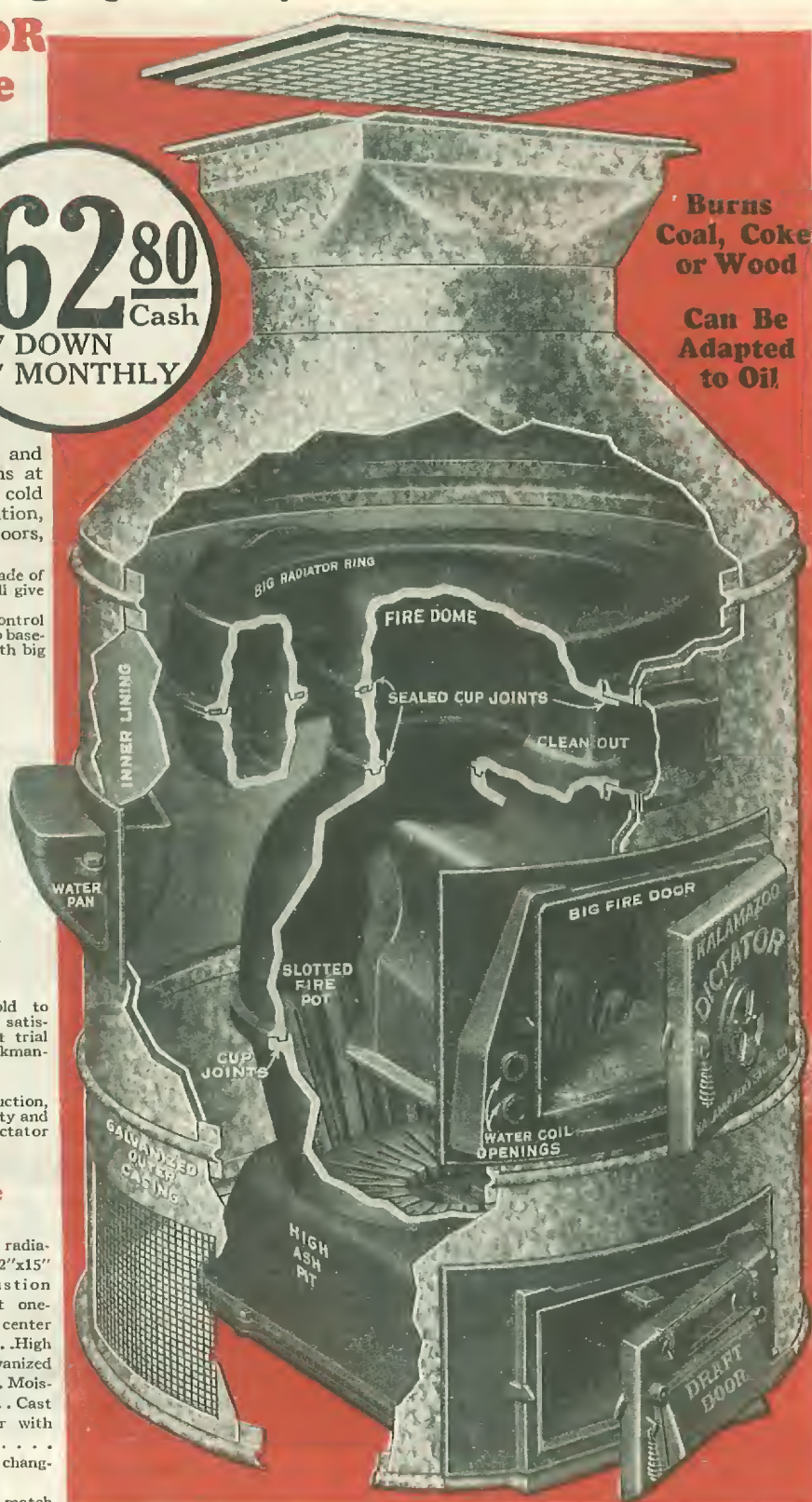
Heavy full size ring radiator.... Feed Door, 12"x15".... Oversize combustion chamber.... Hot blast one-piece fire pot.... Draw center grate on ball bearings.... High ash pit.... Heavy galvanized casing, air insulated.... Moistened healthful heat.... Cast iron warm air register with copper oxidized finish.... Burns any fuel without changing grate.

Where else can you match such construction, such quality, at these low direct to you factory prices?

\$62⁸⁰ Cash
\$7 DOWN
\$7 MONTHLY

Burns Coal, Coke or Wood

Can Be Adapted to Oil



Casing Adjusts to Any Basement Height Over 75 Inches. Casing Height is Distance from Basement Floor to Floor Above. All Prices Include Tools and Complete Upstairs Draft Control, Pulleys and Chain.

| Order No. | Diameter of Fire Pot Inches | Diameter of Casing Inches | Diameter of Smoke Pipe Inches | Minimum Height Inches | Smoke Pipe Included without extra charge | Dimensions of Register Inches | Size Fire Door Inches | Size Ash Door Inches | Shipping Weight Lbs. | Heating Capacity Cu. Ft. | Cash Price | Credit Price |
|-----------|-----------------------------|---------------------------|-------------------------------|-----------------------|--|-------------------------------|-----------------------|----------------------|----------------------|--------------------------|------------|--------------|
| L166 | 18 | 36 | 7 | 68 | | 20x24 | 11 ½ x14 | 11x17 | 650 | Up to 6500 | \$62.80 | \$68.80 |
| L167 | 20 | 42 | 8 | 75 | 4 feet | 20x24 | 12 x15 | 10x15 ½ | 925 | 5000 to 11000 | 76.80 | 84.25 |
| L168 | 23 | 42 | 8 | 75 | and 2 elbows | 24x26 | 12 x15 | 10x18 ½ | 1050 | 11000 to 16000 | 83.45 | 91.45 |
| L169 | 25 | 46 | 8 | 75 | | 30x30 | 12 x15 | 10x20 ½ | 1175 | 16000 to 21000 | 88.75 | 97.35 |

THE DICTATOR DICTATES REAL FURNACE VALUES

BIG in Size, Heating Power, Value

DICTATOR UTILITY

Complete Home Heating Plant

The One Register furnace purchased from you last fall has heated my 7-room house and given great satisfaction at a saving of at least half in my coal bill.

Yours truly,
C. S. Bogert,
Wilkes Barre, Pa.

Low Direct-from-Factory Price

\$82⁹⁰ Cash

Complete

Or \$8 Down

\$8 Monthly

YEAR TO PAY



FEATURES OF THE KALAMAZOO DICTATOR UTILITY

Takes up little space in basement. Ideal for small basements. Easy to install. Burns any fuel. Separate cold air returns as on page 20 cannot be used with this furnace. Smoke pipe cannot be turned to left or right of casing.

Requires basement heights as shown below. If basement height is not given in order, will send casing height 90 inches. A much better installation

is assured if you give us the exact basement height.

For service, heating quality, fuel saving, neat compact appearance the Dictator utility furnace cannot be matched.

Sold to you on a 30 day trial, 360 day test trial, 5 year guarantee on parts and workmanship. Installation guaranteed. Really a big value.

The Casing Heights as given here are Total Heights from Basement Floor to Floor Above.

Prices include Warm Air Register and Cold Air Fittings as shown in the illustration. Complete at the prices quoted here.

| Order Number | Diameter of Fire Pot Inches | Ex-treme Width Inches | Diam. of Casing Inches | Diam. of Smoke Pipe Inches | Diam. Cold Air Pipes Inches | Minimum Height (Extra Charge for Extensions Above 8 Ft. Total Height) | Height to Lower Edge of Smoke Pipe | Quantity of Smoke Pipe Included Without Extra Charge | Dimensions of Register in Inches | Size of Fire Door in Inches | Size of Ash Door in Inches | Shipping Weight Pounds | Heating Capacity Cubic Feet | Cash Price F. O. B. Kalamazoo | Credit Price F. O. B. Kalamazoo |
|--------------|-----------------------------|-----------------------|------------------------|----------------------------|-----------------------------|---|------------------------------------|--|----------------------------------|-----------------------------|----------------------------|------------------------|-----------------------------|-------------------------------|---------------------------------|
| L8339 | 18 | 65 | 36 | 7 | 14 | 70 | 37½ | | 30x30 | 11½x14 | 11x17 | 805 | 6,500 | \$ 82.90 | \$ 90.90 |
| L8340 | 20 | 74 | 42 | 8 | 14 | 75 | 40 | 4 Feet | 30x30 | 12 x15 | 10x15½ | 1120 | 11,000 | 90.20 | 98.90 |
| L8341 | 23 | 74 | 42 | 8 | 16 | 75 | 40 | | 30x30 | 12 x15 | 10x18½ | 1200 | 16,000 | 96.55 | 105.90 |
| L8342 | 25 | 91 | 46 | 8 | 18 | 78 | 40 | 2 Elbows | 30x36 | 12 x15 | 10x20½ | 1425 | 21,000 | 105.15 | 115.35 |

COMPLETE NO FITTINGS TO BUY

If you want a furnace with cold and warm air combined in one register, here it is—complete with register, cold air fittings, just as you see here and at prices quoted—construction of castings same as furnace on page 15.

Requires only one floor register. It is divided into three sections: The center section leads hot air up into the living room; the end sections lead cold air from living rooms back to furnace to be re-heated.

MORE THAN HALF OUR BUSINESS COMES FROM OLD CUSTOMERS

Heavy Weight, Heating Power, Low Price

Dictator with Double Register Top Insures Complete Heat Distribution

The two special Two-Register tops shown on this page on Kalamazoo Dictator furnaces can be supplied for the New Kalamazoo furnaces also. They are designed for use where you wish to deliver the warm air through two floor register faces instead of one. Oftentimes it is desired to place the register on the floor right in the doorway between the main rooms, but a sill in the basement interferes, or there is a wall which divides the rooms, or conditions are such that two smaller registers will deliver the air more uniformly than the one large register. It is for such cases that the Special Duplex Top, shown in the larger picture, and the Double Wall register, shown in the smaller one, are built.

The furnace itself can be swiveled around so that it will face in any desired direction. In other words the two registers do not have to be at the right and left above the front of the furnace, as shown in the illustrations, but you can have the register faces just where you need them and still have the front of your furnace face in whatever direction in your cellar it is most convenient for you to have it face. It should be noted that in the case of the Duplex Top with the two floor registers, if these two floor registers are above the front and the back of the furnace, instead of at the right and left, the one which is over the front of the furnace will deliver more heat than the other one.

The two furnaces shown on this page are exactly like the Dictator shown on page 15 with the single exception of the style of heat outlet. There is no other difference, every feature of long life, fuel economy and advanced engineering being included in these models just as they are in the regular Kalamazoo Dictator One Register Furnace. All descriptions of parts given on page 11 apply to the furnaces on this page also.

If basement height is not given in your order, adjustable casing will be sent for basement height 90 inches. A much better installation is possible if you will give us this exact basement height. Four feet of 8-inch smoke pipe and 2 elbows supplied at prices quoted below.

Dictator Double Wall Register

\$76⁸⁰ Cash

\$8⁰⁰ Down **\$8⁰⁰** Monthly

If your house is so partitioned that a single register would not distribute the heat enough, if you prefer wall registers to floor registers, this style is exactly what you are looking for. It gives you the easy installation of a one register furnace together with the advantage of having the heat discharged directly into two rooms instead of one. The Double Wall Register has this further advantage over all others, that it has a large shutter hung in the middle of the box. This can be adjusted by turning a knob in front of either register. This knob moves the shutter to close either register completely or to adjust to any position. In this way you can control the flow of heat, sending all or any part of it out through either one of the two openings. We recommend this type to those who do not have a decided preference for the floor register, and especially to those who want sometimes to deliver heat independently to opposite sides of a partition.



\$75⁴⁰ Cash
\$8⁰⁰ Down
\$8⁰⁰ Monthly

Double Register Tops for Other Kalamazoo Furnaces

Double Wall Register Tops can also be supplied for any of the New Kalamazoo Furnaces. \$6.00 more than price for One Register Furnace. Neither the Double Wall Register nor the Duplex Top arrangement can be combined with the utility casing. Where one of these register tops is used and you desire positive cold air return from rooms to furnace, you can get from us the necessary fittings. They are described with prices on pages 20 and 21.

Complete Upstairs Draft Control Included in Prices

Guaranteed for 5 Years

Table at left refers to Dictator Furnace with Double Wall Register Top. Grate, Fire-pot, Casing and Door Measurements same as given below in Table for Dictator Duplex Top.

| Order Number | Inside Diam. Fire Pot Inches | Dimensions of Register Faces Inches | Height and Width of Opening Through Wall, Inches | Dimensions of Opening Through Floor Inches | Extreme Projection of Each Register Into Room | Shipping Weight Pounds | Cash Price F. O. B. Kalamazoo | Credit Price F. O. B. Kalamazoo |
|--------------|------------------------------|-------------------------------------|--|--|---|------------------------|-------------------------------|---------------------------------|
| L186 | 18 | 16x20 | 17 x21½ | 17½ x21½ | 6½ inches | 800 | \$76.80 | \$ 84.20 |
| L187 | 20 | 16x20 | 17 x21½ | 17½ x21½ | 6½ inches | 1100 | 86.60 | 95.00 |
| L188 | 23 | 20x24 | 21½ x25½ | 17½ x21½ | 6½ inches | 1115 | 93.10 | 102.10 |
| L189 | 25 | 20x24 | 21½ x25½ | 17½ x25½ | 6½ inches | 1235 | 101.25 | 111.05 |

| Order Number | Diam. of Fire Pot Inches | Diam. of Grate Inches | Diam. of Casing Inches | Diam. of Smoke Pipe Inches | Minimum Height (Extra Charge for Extensions Above 8 Ft. Total Height) | Height to Lower Edge of Smoke Pipe Inches | Quantity of Smoke Pipe Included Without Extra Charge | Dimensions of Each Register Inches | Space Between Inner Edges of Collars Inches | Size of Fire Door Inches | Size of Ash Door Inches | Shipping Weight Pounds | Heating Capacity Cubic Feet | Cash Price F. O. B. Kalamazoo | Credit Price F. O. B. Kalamazoo |
|--------------|--------------------------|-----------------------|------------------------|----------------------------|---|---|--|------------------------------------|---|--------------------------|-------------------------|------------------------|-----------------------------|-------------------------------|---------------------------------|
| L176 | 18 | 15½ | 36 | 7 | 70 | 37½ | | 12x20 | 17 | 11½ x14 | 11x17 | 705 | Up to 6500 | \$75.40 | \$ 82.65 |
| L177 | 20 | 14 | 42 | 8 | 75 | 40 | 4 Feet | 12x20 | 17 | 12 x15 | 10x15½ | 1000 | 11000 | 84.95 | 93.15 |
| L178 | 23 | 16½ | 42 | 8 | 75 | 40 | 2 Elbows | 16x20 | 17 | 12 x15 | 10x18½ | 1075 | 16000 | 90.65 | 99.40 |
| L179 | 25 | 18½ | 46 | 8 | 75 | 40 | | 20x24 | 17 | 12 x15 | 10x20½ | 1275 | 21000 | 97.00 | 106.40 |

DIRECT SELLING AT FACTORY PRICES SAVES YOU ⅓ TO ½

Abundant Circulating Warmth Insures Health

The Wonderful New Kalamazoo Warm-Air Direct- Heat Furnace The Best Furnace That Can Be Built

The experience of 28 years is in the designing and building of the New Kalamazoo—the masterpiece of Kalamazoo Heating Engineers. And for months these great furnaces have been tested in actual use. They have been run on all sorts of fuel—hard coal, soft coal, coke, wood. Their heating capacity has been found even greater than previous Kalamazoo furnaces. They have proved more economical of fuel, easier to handle. In every way they have been tried, tested and found even better than the furnaces that went before them.

Designed by able Engineers, built by expert workmen from the very finest materials that money can buy, there is no way that any other can excel the New Kalamazoo. You could not get a better warm air furnace no matter how much money you spent or where you spent it.

BIGGER, HEAVIER AND STRONGER

Just compare the New Kalamazoo with others to see how it excels them in size and weight. It is a real "man's size" furnace for the "man's size" job of heating your home.

Neither size nor weight nor quality has been skimped anywhere. The parts exposed to the fire—where the real wear comes on a furnace—are extra heavy, and made of the very best of cast iron. If you will compare the weights of these parts in the New Kalamazoo with the same parts in other furnaces you will see why the New Kalamazoo is such a wonderful bargain and why we can guarantee it for 5 years.

FACTORY PRICE IS YOUR SAVING

You can make a goodly cash saving by buying the New Kalamazoo, because it is sold to you direct from the factory at the actual factory price. But its value is not to be measured by its price alone—for it will give you more satisfaction, more heat, more money's worth and more furnace than others that sell for the same price or for many dollars more. Made in 3 sizes as follows: No. L2142—21-inch fire pot; No. L2346—23-inch fire pot, and No. L2550 with 25-inch fire pot. Fits in any basement over 6-feet 2 inches. Unless basement height is given with order, furnace will be sent with casing for 7 feet 6 inch basement. Unless separate cold air returns are ordered, furnace will be sent with screen openings at bottom of casing as shown for Dictator on page 15.

\$101³⁵
Cash

\$9 DOWN

\$9 MONTHLY

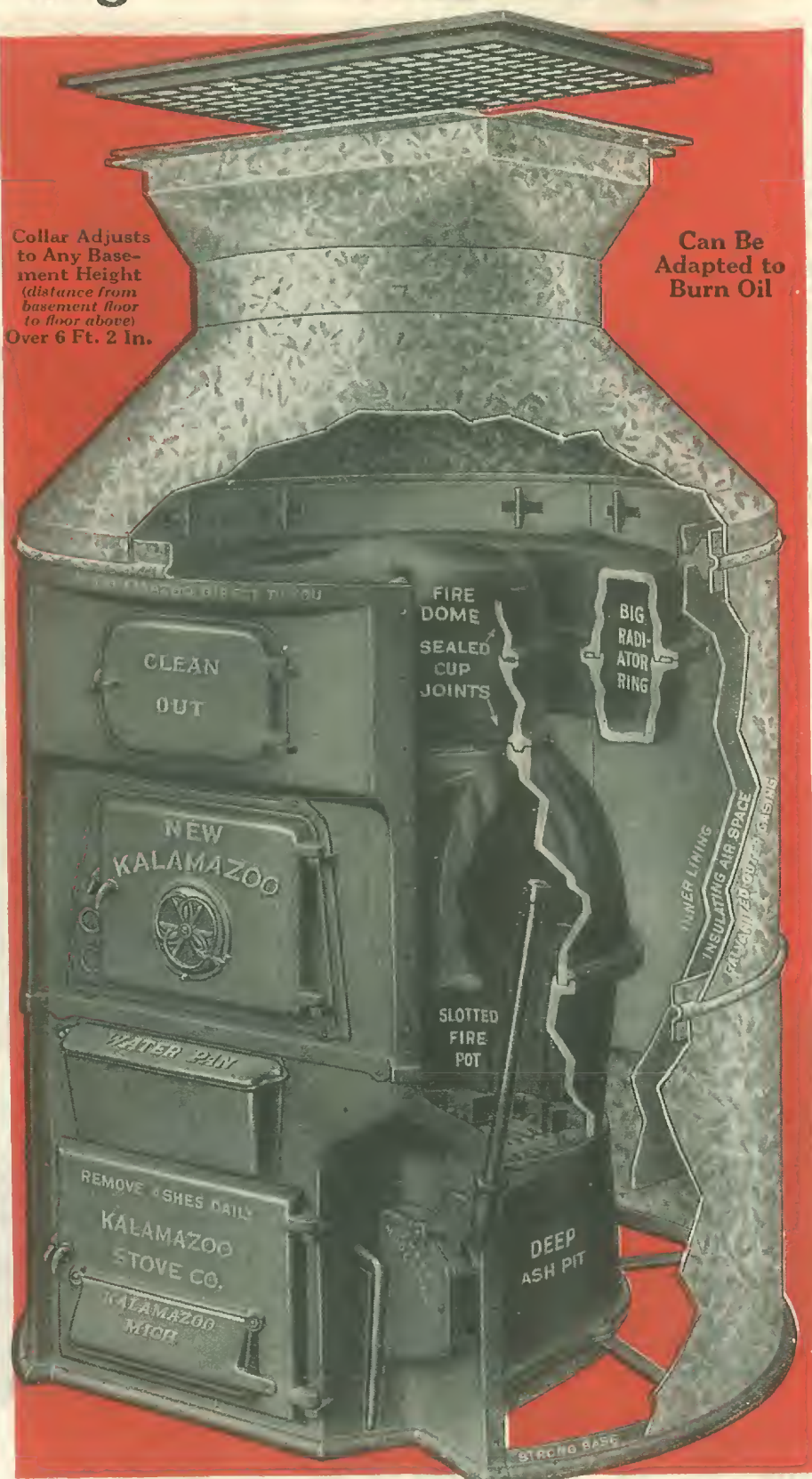
Prices Quoted
Include Warm
Air Register,
Four Feet of
Smoke Pipe
and Smoke
Pipe Elbows.
Also Draft
Control
Operated from
Upstairs

DON'T DREAD WINTER

A furnace like this in your cellar means that you have conquered winter and its terrors. No more dreading the approach of cold weather. No more worrying about the danger of winter illnesses. No more fuming about coal bills that are away out of proportion to the amount of heat in your home.

The New Kalamazoo changes all that. Your home will become a place of comfort and contentment where your family will be well, where you will spend the long winter evenings in cozy contentment, where your friends will be happy to drop in and share the genial warmth of your home.

Robust health, cheerful contentment and worthwhile economy follow in the train of a New Kalamazoo installation. Can you think of a better way of investing a small portion of your earnings?



Separate Cold Air Return Fittings can be used with this furnace. They are illustrated in Installations 1 and 2 on page 20, and priced on page 21. If cold air return fittings are not wanted, screens as shown for the Dictator Pipeless on page 15 are supplied.

| Order No. | Diameter of Fire Pot Inches | Diameter of Casing Inches | Size of Ash Pit Door Inches | Size of Fire Door Inches | Diameter of Grate Inches | Dimensions Register | Minimum Height Inches | Shipping Weight Lbs. | Heating Capacity Cu. Ft. | Cash Price | Credit Price |
|-----------|-----------------------------|---------------------------|-----------------------------|--------------------------|--------------------------|---------------------|-----------------------|----------------------|--------------------------|------------|--------------|
| L2142 | 21 | 42 | 15x17 | 12x14 1/4 | 18 | 24x30 | 74 | 1250 | 15000 | \$101.35 | \$111.20 |
| L2346 | 23 | 46 | 15x17 | 12x14 1/4 | 20 | 30x30 | 74 | 1450 | 23000 | 114.90 | 126.10 |
| L2550 | 25 | 50 | 15x19 1/2 | 12x14 1/4 | 22 | 36x36 | 77 | 1600 | 35000 | 130.45 | 143.20 |

EVERY KALAMAZOO IS BUILT COMPLETE IN THE KALAMAZOO FACTORY

An Extra Big Furnace at Extra Small Price

New Kalamazoo
Utility

A Complete
Heating System

Burns
Hard or Soft
Coal,
Coke or Wood

\$12⁰⁰ Down

\$12⁰⁰ A Month

\$119⁹⁰
Cash



UNRIVALED VALUE

Compare it point for point with other furnaces offered of like price. See how greatly the New Kalamazoo excels them. Digger, heavier, stronger. Many additional years of long service are built into it. Castings are thicker, better able to withstand the fire. There is more and better iron in the New Kalamazoo than in most others. You will find it the equal of other furnaces for which dealers would charge you \$50 to \$150 more. You save by buying direct from the factory and cutting out the

middleman's expenses and profit.

In construction this furnace is the same as the New Kalamazoo Direct Heat furnace, shown and described on page 18. The only difference is in the method of returning the cold air. In this Utility model cold air returns are part of the furnace. It is a complete heating plant furnished as shown here with large register and register box; cold air attachments; cold air piping and stubs connecting to bottom of furnace casing. Nothing extra to buy. Our guarantee of quality and satisfaction stand squarely behind your furnace.

GREAT HEATER

A big furnace of big heating capacity. See how the warm air comes up through the center section of the register and the cold air returns to the furnace, down through the two outer sections and cold air flues. Here you have perfect circulation. Easy to install. Dependable heating service day in and day out. Equipped with 4 ft. 8 in. galvanized smoke pipe, 2 elbows. Unless basement height is given, casing will be sent for 7 ft. 6 in. basement (floor to floor). Give this measurement when ordering.

| Order No. | Dia. of Casing In. | Ex-treme Width Inches | Inside Diameter Firepot Inches | Diameter of Grate Inches | Diameter Smoke Pipe Inches | Dia. Cold Air Pipes In. | Minimum Height (Extra Charge for Extensions Above 8 Ft. Total Height) | Hgt. to Lower Edge of Smoke Pipe | Quantity Smoke Pipe Included Without Ex. Charge | Dimensions of Register Inches | Size of Fire Door Inches | Size of Ash Door Inches | Shipping Weight Pounds | Heat-ing Capacity Cu. Ft. | Cash Price | Credit Price |
|-----------|--------------------|-----------------------|--------------------------------|--------------------------|----------------------------|-------------------------|---|----------------------------------|---|-------------------------------|--------------------------|-------------------------|------------------------|---------------------------|------------|--------------|
| L8421 | 42 | 87 | 21 | 18 | 8 | 18 | 6 ft.-6 in. | 43 in. | 4 ft.-2 Elbows | 30x30 | 12x14 1/4 | 15x17 | 1450 | 15,000 | \$119.90 | \$131.60 |
| L8422 | 46 | 87 | 23 | 20 | 8 | 20 | 6 ft.-6 in. | 43 in. | 30x36 | 12x14 1/4 | 15x17 | 1650 | 23,000 | 23,000 | 132.80 | 145.80 |
| L8423 | 50 | 92 | 25 | 22 | 8 | 22 | 6 ft.-8 in. | 43 in. | 4 ft.-2 Elbows | 36x36 | 12x14 1/4 | 15x19 1/2 | 1850 | 35,000 | 148.95 | 163.55 |

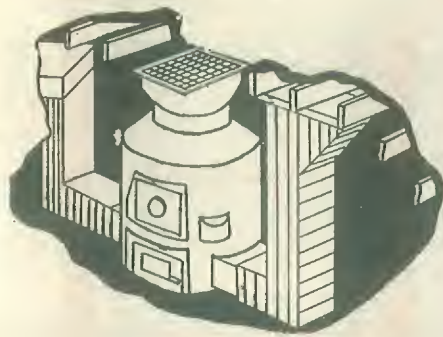
SAVE ALL MIDDLEMEN'S PROFITS FOR YOURSELF

These Four Pictures Show Four Easy Ways to Install Your Own Kalamazoo Direct Heat Furnace and SAVE Yourself Many Dollars

On this page you see four different systems of installing a Kalamazoo Direct Heat Furnace. Anybody can do the job without expensive outside help and make a well worth while saving.

Of these four systems shown we strongly recommend No. 1 and No. 2, with cold air returns separate from warm air registers.

Installation Number 4 shows a furnace of the Utility type, a self contained heating system useful for a basement so small or crowded that separate cold air returns are impractical. Number 3 is the simplest type of furnace, with no positive provision for the return of cold air excepting for screens at the bottom of the furnace casing. This is the type we supply unless cold air returns are ordered. It does not insure circulation and we do not recommend it, nor will we guarantee satisfaction of furnaces installed in this way, unless the air is allowed return passage to the basement through the basement stairway or other suitable openings.



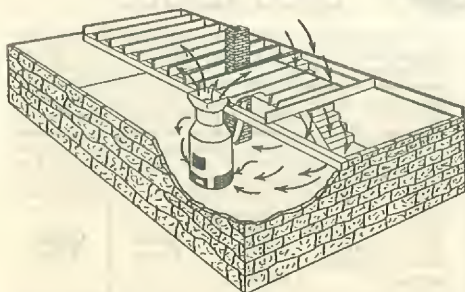
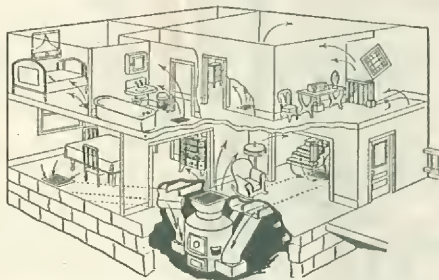
Installation No. 1

Can be used with any Kalamazoo One-Register Furnace except Utility models. Cold air is taken off floors of rooms through registers at opposite ends of house and led to furnace through wooden or wall-board flues. If joists run in right direction, you can make them into flues by simply tacking sheeting to their lower edges. This forms horizontal

overhead boxes. From their nearer ends connections can be made to stubs at the base of furnace with very short vertical boxes. Otherwise, any inexpensive boxing can be built crosswise of the joists and below them. The best material is wall-board, which is inexpensive and easy to work. If you decide on this installation, order two cold air registers, two galvanized cold air stub connections, square, open end type, in addition to equipment regularly furnished with the furnace.

Installation No. 2

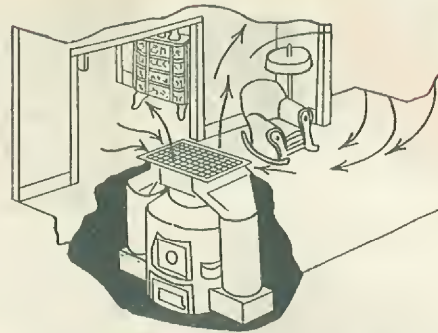
For any Kalamazoo One-Register Furnace except Utility Models. Same as Installation No. 1 except that cold air stubs with round collars are used and galvanized pipe is used to connect down to these stubs from overhead boxes or pipes. When using this installation order the following additional equipment: two cold air faces, sufficient lengths of cold air pipe, elbows, sheets with collar for upper end connections, and cold air stubs of the type having round collars for connecting cold air pipes to furnace casing.



Installation No. 3

This is the simplest of all installations. It is adaptable only to homes with all the rooms on one floor, or for use in churches, schools and stores where one room is all that is to be heated. It is not adaptable to large houses, as it does

not provide for thorough circulation of air. No extra fittings are required for this installation. Just as pictured here.



Installation No. 4

All models of Kalamazoo Furnaces can be obtained with the Utility casings. Only one large register is required, as the register is so divided that the warm air rises through its center and the cold air descends to the furnace through its end sections.

The Utility Model is the simplest to install, as it requires only one hole cut in your floor. You need no extra fittings except those you may need for extra smoke pipe and for ceiling openings when it is desired to heat rooms on the second floor.

Fittings You Will Need to Order With These Styles of Installation

No. 1

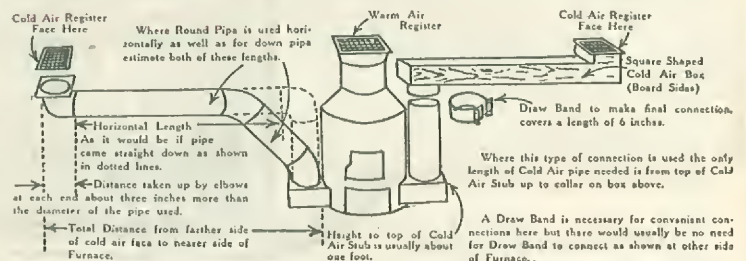
Two cold air register faces.
Two open end type cold air stubs to attach to sides of lower casing of furnace.
(Return ducts in this installation are home-made boxes of lumber, wallboard, or other materials. Need not be fire-proof.)

No. 2

Two cold air register faces.
Two cold air stubs for attaching round pipe to lower casing of furnace.
Galvanized pipe to connect to these stubs from overhead boxes similar to those in installation No. 1, or from cold air faces themselves. When the round pipe is also used overhead elbows also are needed.
(In any case where round pipes are used it is a great convenience to have the collar and sheet for connecting the top end of the cold air pipe.)
(See pages 21 and 27 for pictures and prices and sizes of all fittings for Kalamazoo Direct Heat and Pipe Furnaces.)

Nos. 3 and 4 No extra fittings are required.

HOW TO MEASURE FOR COLD AIR PIPES



Use Our Engineering Service

If you are not certain as to the best location of the cold air returns, or the best installation to use, do not hesitate to write us. Our Engineers will be more than glad to help you with your installation problems. There is absolutely no charge for this service. It is Free. Send plans of your home, and we will tell you the best way to install these cold air returns and furnace itself.

FACTORY PRICES—GUARANTEED QUALITY—A YEAR TO PAY

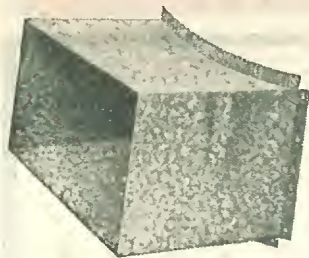
Cold Air Fittings for Kalamazoo Pipe and Direct Heat Furnaces

Read page 20 carefully before ordering your furnace. When you have decided on the installation best suited to your home, order your extra fittings required from the price list given below. If you buy

on credit, simply add the credit price to the cost of the furnace. One shipment will be made of the complete job and you have everything at hand ready to complete your furnace installation.

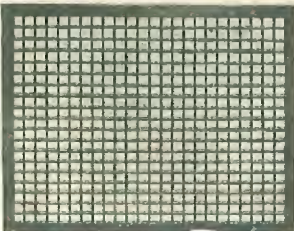
Cold Air Stub Connection Square Type

Listed and priced below in sizes to fit all Kalamazoo Furnaces. After deciding on type of installation, choose stub connection you will need to attach your cold air returns to your furnace. Built of heavy gauge galvanized iron.



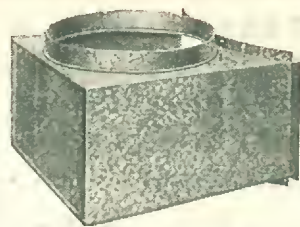
Cold Air Register Faces

Below are some of the sizes we supply, prices quoted being for oxidized copper finish.



Cold Air Stub Connection Round Type

Listed and priced below in sizes to fit all Kalamazoo Furnaces. After deciding on type of installation, choose stub connection you will need to attach your cold air returns to your furnace. Furnished in heavy gauge galvanized iron as shown.



18-Inch and 20-Inch Dictator Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 12x20-in. cold air return faces..... | \$3.40 | \$3.74 |
| Two 10x16-in. cold air stub connections with round collars..... | 2.60 | 2.82 |
| Two 10x16-in. cold air stub connections, open end type for installation No. 1..... | 1.20 | 1.32 |
| 14-in. galvanized cold air pipe, per foot..... | .45 | .50 |
| 14-in. galvanized cold air adjustable elbows, each..... | 1.10 | 1.21 |
| Galvanized sheet with collar for upper end, each..... | .45 | .50 |

23-Inch Dictator Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 16x20-in. cold air return faces..... | \$4.60 | \$5.06 |
| Two 12x22-in. cold air stub connections with 16-in. round collars..... | 4.20 | 4.62 |
| Two 12x22-in. cold air stub connections, open end type for installation No. 1..... | 1.70 | 1.87 |
| 16-in. galvanized pipe, per foot..... | .50 | .55 |
| 16-in. galvanized cold air adjustable elbows, each..... | 1.40 | 1.54 |
| Galvanized sheet with collar for upper end, each..... | .50 | .55 |

25-Inch Dictator Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 20x24-in. cold air return faces..... | \$6.90 | \$7.59 |
| Two 12x26-in. cold air stub connections with round collars..... | 5.10 | 5.61 |
| Two 12x26-in. cold air stub connections, open end type for installation No. 1..... | 2.20 | 2.42 |
| 20-in. galvanized cold air pipe, per foot..... | .60 | .66 |
| 20-in. galvanized cold air adjustable elbows, each..... | 2.00 | 2.20 |
| Galvanized sheet with 20-in. collar for upper end, each..... | .90 | .99 |

Extra Smoke Pipe for 18-Inch Dictator

| | |
|--|------|
| Extra 7-in. Smoke Pipe (over 4 ft.) per ft..... | 25 c |
| Extra 7-in. Smoke Pipe Elbows (over 2) each..... | 50 c |

42-Inch New Kalamazoo Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 20x24-in. cold air return faces..... | \$6.90 | \$7.59 |
| Two 12x22-in. cold air stub connections with 18-in. round collars..... | 4.40 | 4.84 |
| Two 12x22-in. cold air stub connections, open end type for installation No. 1..... | 1.70 | 1.87 |
| 18-in. galvanized cold air pipe, per foot..... | .55 | .60 |
| 18-in. galvanized cold air elbows, each..... | 1.85 | 2.04 |
| Galvanized sheet with collar for upper end, each..... | .80 | .88 |

46-Inch New Kalamazoo Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 20x24-in. cold air return faces..... | \$6.90 | \$7.59 |
| Two 12x26-in. cold air stub connections with round collars..... | 5.10 | 5.61 |
| Two 12x26-in. cold air stub connections, open end type for installation No. 1..... | 2.20 | 2.42 |
| 20-in. galvanized cold air pipe, per foot..... | .60 | .66 |
| 20-in. galvanized cold air adjustable elbows, each..... | 2.00 | 2.20 |
| Galvanized sheet with 20-in. collar for upper end, each..... | .90 | .99 |

50-Inch New Kalamazoo Furnace

| | Cash Price | Credit Price |
|--|------------|--------------|
| Two 24x26-in. cold air return faces..... | \$7.80 | \$8.58 |
| Two 14x27-in. cold air stub connections with round collars..... | 6.30 | 6.93 |
| Two 14x27-in. cold air stub connections, open end type for installation No. 1..... | 2.40 | 2.64 |
| 22-in. galvanized cold air pipe, per foot..... | .70 | .77 |
| 22-in. galvanized cold air adjustable elbows, each..... | 2.45 | 2.70 |
| Galvanized sheet with 22-in. collar for upper end, each..... | .95 | 1.05 |

Extra Smoke Pipe

| | |
|--|------|
| Extra 8-in. Smoke Pipe (over 4 ft.) per ft..... | 30 c |
| Extra 8-in. Smoke Pipe Elbows (over 2) each..... | 55 c |

Kalamazoo Furnace Owners Get Maximum Health and Comfort at Minimum Cost

Instant Heat:

Worcester, Mass.—"Your Classic gives very good service. It heats up the house economically. I have recommended it to several friends who have already sent you orders. I have been using it daily for six weeks and have not used half a ton of coal yet. Five rooms are constantly kept warm. My Classic will give instant heat."

DR. EDMUND FEDERICI.

Saves the Cost of Furnace

From Mr. F. Winkelman, Westfield, N. Y.

I think that I have the best equipped furnace of the kind that has ever been put out. It is not using any more coal than my large coal stove did and only heated one large room. I have had spectators every day and I think in another year there will be several of them installed in this town.

If it had not been so late, I think some of them would have sent for them this year.

Saved \$35

Sycamore, Ill.—"I am very well pleased with my Kalamazoo and figure I have saved about \$35 by buying direct from factory. It is certainly all you claim it to be."

SIGFRIED FANT.

"Saves Labor—Pays for Self"

Dear Sir:

I have the furnace all ready installed and will say that I am well pleased with it. So far the house has had more of an even heat all over than when we ran three stoves, and I think the furnace will soon pay for itself by the fuel it will save, not counting the labor that it used to be of carrying the coal up two flights of stairs to keep the three stoves supplied.

W. J. Baird,
New Rockford, N. D.

Set It Up in Five Hours, Saved \$60

Youngstown, Ohio.
"Your furnace arrived O. K. I set it up in five hours, and it works fine. I am well pleased with it and it saved me \$60.00 on the outfit by setting it up myself."

JOHN H. McKAY.

Heats Seven Rooms at Cost of One

I thought I would drop you a few lines in regard to your furnace. Am well pleased with it. Would not be without it. I heat a big seven room house comfortably with near the same coal as I did with a stove heating one room. I think the extra cold air pipes are much better than without them as you get all of the hot air coming up one register.

Yours truly,

J. L. Lawhorn,
R.F.D. No. 1, Box No. 96, Emmetsburg, Iowa.

8 Months' Furnace Fire, 6½ Tons of Coal

I wish to let you know that the furnace I bought of you is all you claim for it and more. I burned 6½ tons of coal last winter. We had fire about eight months. The only thing I am sorry about was that we didn't buy sooner.

There is no furnace made as good as the Kalamazoo One Register. You don't need a deep basement with pipes all over it like a grain elevator. It is easy to set up and make fire. In ten minutes the whole house is warm and no stove in the way.

I bought one of your Base Burners and used it 17 years. During that time it cost me only 90 cents for repairs. I also bought a little Kitchen Heater and it gave the best of satisfaction. We don't need it any more but we want to keep it for a souvenir. It will make more heat from the same amount of coal than any stove I ever saw and it never cost us a cent for repairs.

August Neutrup,
Columbus, Ohio

Cheaper to Run Than a Stove

Bloomington, Ill.
"I have used my Pipeless furnace for two winters, and am well pleased with it. It doesn't cost me as much to run it as it did a baseburner, and our house is warmer. My wife thinks it is fine, and the floor is warm."

"My neighbor next door has been watching it, and is ready to put in one just like it. Said he was tired of paying \$17.50 a ton for hard coal, and can't get it all the time at that. So please send him a catalogue."

W. E. ARROWSMITH.

Heats Three Rooms in Zero Weather

West Webster, New York—
"The Classic heater is very satisfactory. We are using it to heat 3 rooms. It works as well as though we had a furnace. The last 4 days have been a good test for it, as it has been down to zero. If I couldn't get another I wouldn't part with it." RAY C. FISK

Big Saving in Price

Racine, Wisconsin.
I received your receipt and refund check sometime ago. I wish to state the furnace is doing fine work. The weather was zero this morning. The thermometer registers 75 degrees and I am sitting alongside an open window writing this letter. I have to keep the check damper open all the time, have no chain on it so you can understand how it is heating with an eight-inch flue with flue liners in it that only gives me seven-inch flue. If you wish you can use this as an ad. I saved fully \$80.00 on the deal with you. They asked me \$200.00 here for a furnace. Several people have asked me about the furnace, some of them will put furnaces in next year. I enclose their names. Please send them catalog at once. If I tell them the furnace is O. K. I think you will get their orders. Have you house spouting and conductors? I do not see them in your catalog.

Yours truly,

ALBERT STEWART.

MORE THAN HALF OUR BUSINESS COMES FROM OLD CUSTOMERS

HEAT

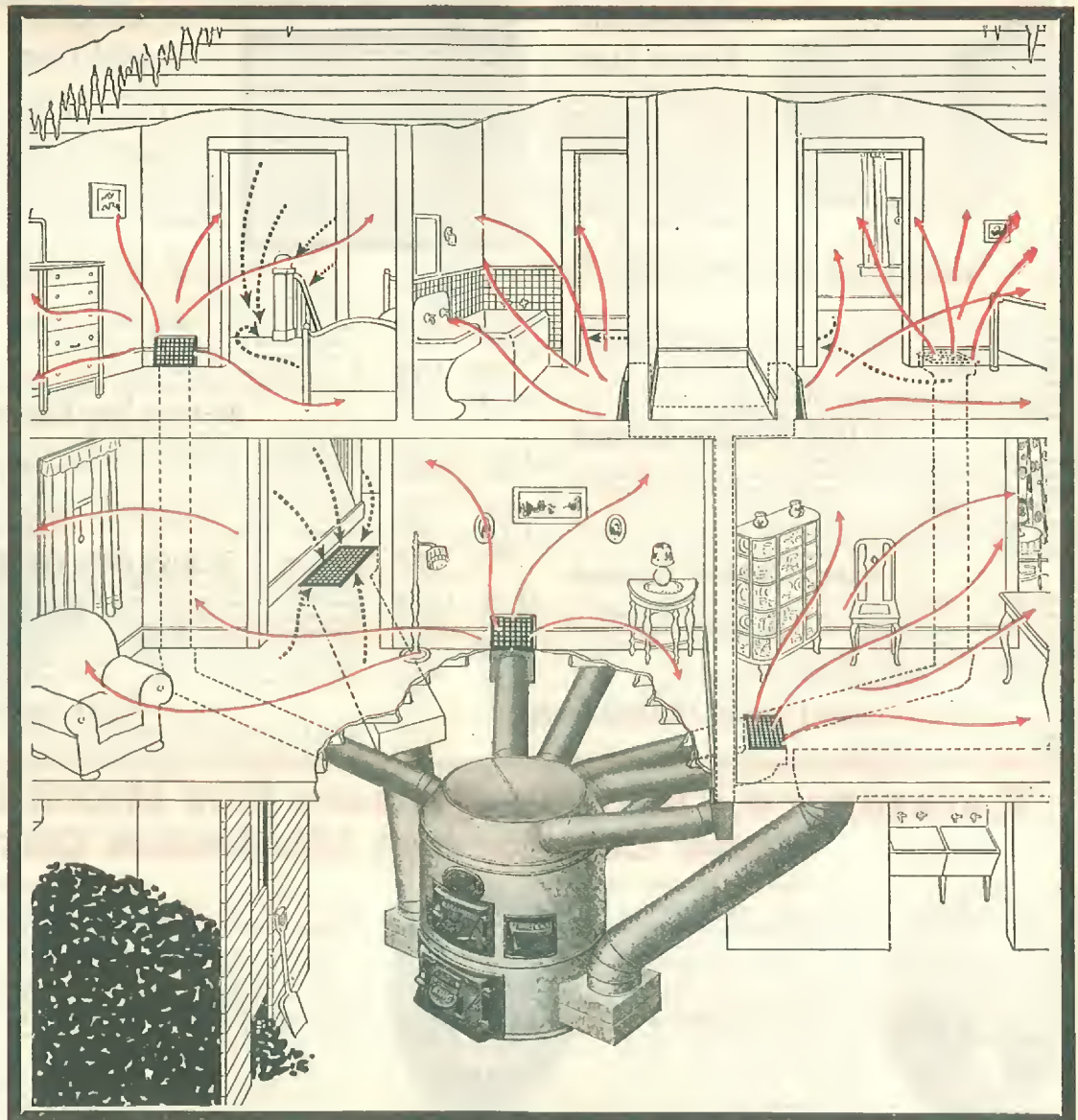
**-As Much as You Want
Kalamazoo Makes it Easy for You**

This Is How a Pipe Furnace Circulates Heat All Through Your Home

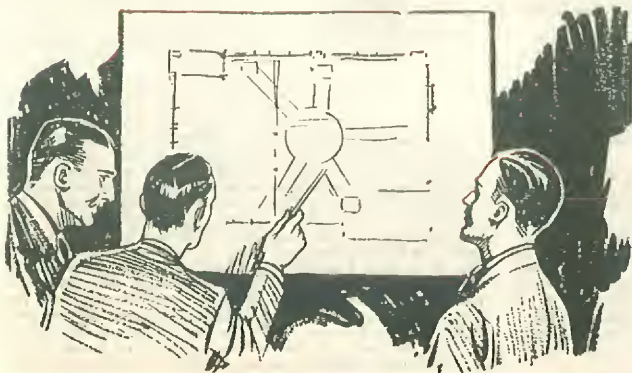
This picture shows how a Kalamazoo pipe furnace will heat both floors of your home with a certain, constant circulation of moistened warm air. It shows how cold air is taken into the bottom of the furnace through cold air return registers. There it is heated against the hot castings of the furnace. One of Nature's laws is that hot air rises, so as this air becomes heated by the furnace castings it rises through the big pipes, coming out through the registers to heat the various rooms of your home. Every room, every nook and corner is properly warmed. There will be no stagnant air all through your house, but gentle, healthful circulation everywhere. The red arrows, of course, show warm air currents, the black arrows show the course of the cool air on its way to the furnace to be reheated.

A pipe furnace has many advantages. You can turn heat on and off in any room, just as you turn on or off running water. You can keep your bedroom cold and the bathroom next to it warm as toast. You can concentrate all the heat of your furnace in one part of the house, or you can warm the whole house as you wish.

A pipe furnace is probably the greatest factor for comfort and health. It is one of the best investments you could possibly make of your money.



You Can Have a Complete Heating System Especially Planned for Your House by Heating Experts



The installation of a Kalamazoo pipe furnace warm air heating system is a very simple and easy job. The planning of the installation, however, calls for some care. The furnace must be of the right size, warm air pipes must be large enough to heat the rooms they lead to, cold air returns must be large enough for their job of carrying back cool air, furnace and registers must be placed in certain definite positions to get the best results.

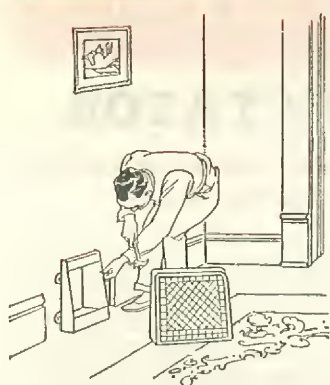
Our Heating Engineering Department will plan your pipe furnace installation for you, as described on page 12. They will give you complete blue prints and simple instructions on how to set up a pipe furnace that will give your house perfect heating. This service is free, and puts you under no obligation. Send in a rough sketch of your home today.

Better Than Your Local Dealer's Work

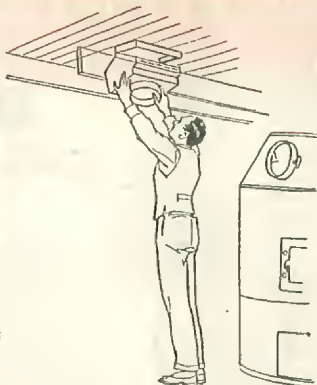
Bear in mind that the men who make this plan are experts, among the best known heating engineers in the country. Only a large factory doing a tremendous business can afford to employ the services of such high-grade men. Is it reasonable to suppose that any local "heating contractor" or furnace dealer in your town could make a heating plan as scientifically perfect or as effective in operation as the plan our engineers will make for you?

EVERYBODY KNOWS KALAMAZOO VALUE CAN'T BE BEATEN

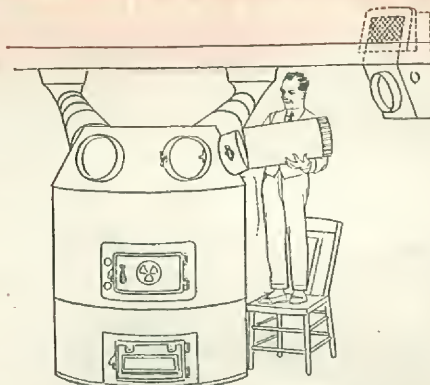
-Where You Want It-When You Want It! to Enjoy the Advantages of a *Quality* PIPE FURNACE



Determine the location of warm and cold air registers on your blue print, cut the openings in the wall and floor, place the register boxes. This is a job anybody can do without any mechanical training or experience.



Connect the boots to the boxes you have just placed. Boots lock securely in place without soldering or fitting. No trick to it at all. Anyone can do it perfectly.



Connect leader pipes to furnace which you have set up according to instruction booklet. Adjustable elbows, provided with this pipe, make any angles and eliminate pipe cutting and fitting.



Complete cold air returns. Blue print shows how to construct connecting ducts. Picture illustrates galvanized pipe connecting duct to stub in base of furnace. Opening for stub with round collar will be placed in proper position here at our factory.

Installation So **Simple** That You Can Do It Yourself Without Help or Expense

There is nothing the least bit difficult about installing a pipe furnace. The only trick about the whole thing is to know where to put registers, where to run cold air and hot air pipes and what size pipes you should use. All these things our Engineering Department can and will tell you much more authoritatively than any local tinsmith or furnace dealer could. When you get the Engineering Department's advice on these subjects you get expert opinion which is second to none in the country.

You Can Do This Simple Job

The following of our instructions—that is, the actual installation of the furnace and fittings—is simplicity itself. The pictures on this page show the stages of installing a Kalamazoo pipe furnace. Just see how easy it is. By devoting a *few hours of your spare time* to this interesting job you will not only get a heating system on which you can always rely, but you will make an actual cash saving of anywhere from \$50 up in real money. Do you know of any more profitable way of putting in an evening or so, or perhaps an off afternoon?

Low **Direct-to-You** Factory Price Cuts Cost of Furnace

Of course, the same thing is true of Kalamazoo pipe furnaces that is true of Kalamazoo stoves, ranges and Direct Heat furnaces. That is by buying direct from the factory at the factory price you make a very large saving, at least $\frac{1}{3}$ and often $\frac{1}{2}$ of your money.

When you buy a furnace you are buying heat and comfort for yourself and family for a long period of time. You want to be sure that you get heat and comfort. Anything less is bad economy, for by purchasing a heating system cheap in price and in quality you would be spending

money which would do you no good. That is the worst extravagance in the world. When you buy a Kalamazoo you are buying a heating system proven in thousands of homes. You are dealing with a factory that has always kept quality first as its policy of doing business. We make every single furnace the best we know how and we have learned how from 29 years of experience. Ask any Kalamazoo owner about quality, service and long life. They will tell you, without exception, that you could not wish for a better furnace at any price.

A **Perfect** Heating Plant of Highest Quality and Lowest Price

You simply can't get away from the fact that the factory price of any article is always the lowest. That is why you get such value in any Kalamazoo. So there you have the unbeatable Kalamazoo combination of highest quality backed up with 29 years' manufacturing experience

and factory price made even lower by the economy of tremendous production. When you buy a Kalamazoo you buy direct from a factory that has always manufactured quality goods, has always been famous for giving its friends and customers a square deal in every respect.

We **Guarantee** Your Heat and Satisfaction

A Kalamazoo furnace installation in your cellar means **GUARANTEED HEAT**. The Kalamazoo factory itself, with over \$2,500,000 in assets, guarantees that the Kalamazoo furnace recommended by our Engineering Department for your home and put in by you according to the Engineering Department's plans will give you *sufficient and satisfactory heat at all times*. Every Kalamazoo owner must be satisfied with his Kalamazoo. You don't take any risk at all.

Make up your mind to make this big easy saving. Write to Kalamazoo today, sending a rough sketch of your house and let our Engineering Department send you their recommendations as to which furnace to get and just where and how to install it in order to give you the greatest heat and comfort at the least expense, both now and during the long years that you will use your Kalamazoo. Insure yourself and family today of winter comfort and health for years to come.

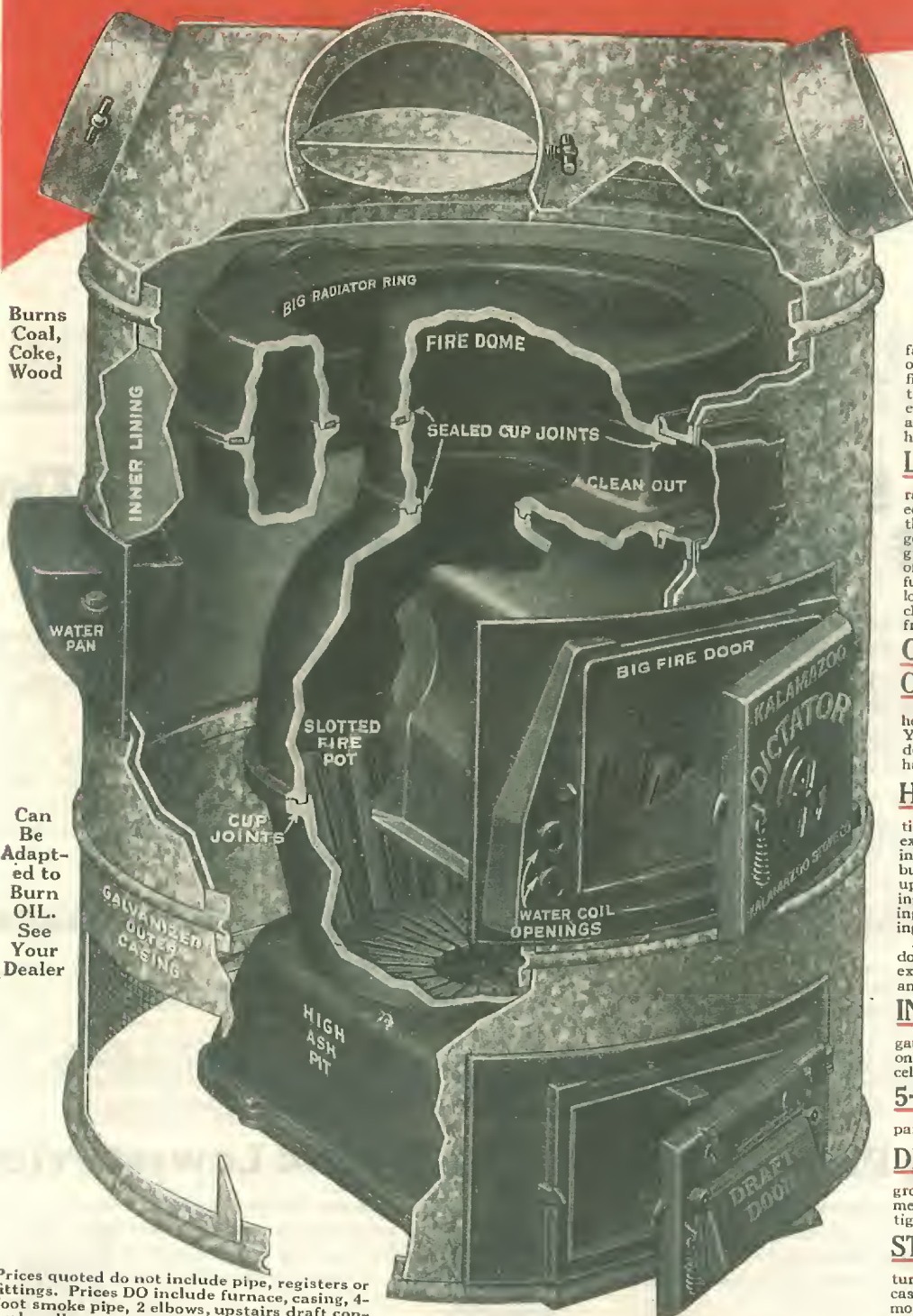
MANUFACTURING COMPLETE AND SELLING DIRECT SAVE YOU $\frac{1}{3}$ TO $\frac{1}{2}$

\$61⁴⁰
Cash

\$7⁰⁰ Down \$7⁰⁰ A Month

Greater Size, Weight

than other Pipe Furnaces anywhere



Burns
Coal,
Coke,
Wood

Can
Be
Adapt-
ed to
Burn
OIL.
See
Your
Dealer

Prices quoted do not include pipe, registers or fittings. Prices DO include furnace, casing, 4-foot smoke pipe, 2 elbows, upstairs draft control, pulleys, control chain and operating tools

HEAVY ASH PIT

The ash pit is 12 inches high and especially roomy. It has squared corners at the back, making it easy to clean out ashes. You can use an ordinary scoop without having to scrape around for ashes.

| Order No. | Diameter of Fire Pot Inches | Diameter of Casing Inches | Diameter Smoke Pipe Inches | Minimum Height Inches | Smoke Pipe Included without Extra Charge | Size Fire Door Inches | Size Ash Door Inches | Shipping Weight Lbs. | Heating Capacity Pipe Area | Cash Price | Credit Price |
|-----------|-----------------------------|---------------------------|----------------------------|-----------------------|--|-----------------------|----------------------|----------------------|----------------------------|------------|--------------|
| L196 | 18 | 36 | 7 | 59 | 4 feet and 2 elbows | 11½ x 14 | 11 x 17 | 565 | 300 sq. in. | \$61.40 | \$67.25 |
| L197 | 20 | 42 | 8 | 64 | | 12 x 15 | 10 x 15½ | 925 | 350 sq. in. | 72.95 | 79.95 |
| L198 | 23 | 42 | 8 | 64 | | 12 x 15 | 10 x 18½ | 1000 | 450 sq. in. | 81.50 | 89.35 |
| L199 | 25 | 46 | 8 | 67 | | 12 x 15 | 10 x 20½ | 1125 | 550 sq. in. | 84.85 | 93.05 |

DICTATOR

The Best Furnace Bargain of the Year

Here is another new furnace model designed by Kalamazoo engineers. We call it the Dictator because we are sure that it will dictate furnace values and will be the measure by which other furnaces will be judged.

The price of the Kalamazoo Dictator is amazingly low. That is because Kalamazoo sells direct to you from the factory at the factory price, and gives you the big money saving benefit of our tremendous production.

The Dictator has been tested for months in our factory under the most exacting conditions, worked over and improved until it is perfect. You cannot find a better heating system anywhere, at any price, than a Kalamazoo furnace. Consult with our engineers, FREE, for their advice as to what model and size you should use. Make use of their expert help.

LARGE RING RADIATOR

This furnace has the ring type radiator—unquestionably the most efficient and heat economizing type of furnace radiator. The result of the long distance the smoke has to travel before it gets into the smoke pipe outlet is that it gives up the greatest possible amount of its heat to the cast iron of the radiator. This gives you more heat from less fuel and that, of course, means a warmer house and lower coal bills. Radiator ring has large, oblong-shaped clean-out door which makes it easy to keep this part free of soot. Cast iron smoke collar will not rust out.

GAS TIGHT COMBUSTION

CHAMBER Extra size, gives big radiating surface and lots of room for the gas and smoke to be turned into flame and heat. The fire door is extra large, being 12x15 inches. You can put in big, long burning chunks of fuel. Fire door section is tapped for hot water coil. You can have hot water in your kitchen, bathroom and laundry.

HOT BLAST FIRE POT

fuels enables you to get heat out of practically every ounce of fuel you burn. Slotted air flues extending from the bottom of the fire pot bring air up into and over the top of the fuel, causing the fire to burn up the gases instead of allowing them to escape up the chimney. In addition they keep the fire burning around the outer edge of the fire pot, thus radiating more heat units up to warm air register. No banking of dead ashes and dead coals around outer edge.

As explained on page 11. The 18-inch Dictator does not have the slotted fire-pot. The casting is extra weight, ribs on outside for strengthening casting and giving it longer life.

INSULATED CASING

Casing is made with triple walls—highest quality 25-gauge galvanized sheet steel, then air space, and lined on the inside with steel lining. No heat wasted on the cellar.

5-YEAR GUARANTEE

covers fire pot, grate, combustion chamber, etc., parts ordinarily not guaranteed by other makers.

DEEP CUP JOINTS

between castings with the tongue of one casting fitting into the groove of the other, cemented together with iron cement which hardens under heat, rendering them air tight, gas tight and leak proof.

STRONG GRATES

Grate is heavy and strong, made to withstand high temperatures and give long service. Built of the best grade of cast iron and will withstand normal exposure to the most intense heat without burning or warping out of shape. It is easy shaking and of draw center type, allowing quick dumping of fire when desired.

WATER PAN

built into this furnace, is easy to fill, yet out of the way of fire tending. It will add the needed moisture to your home, protecting you and your family's health against the dangers of dry air which robs lungs and tissues of their moisture.

750,000 FAMILIES KNOW KALAMAZOO VALUES ARE GREATEST

and Heating Power

near Kalamazoo in

Price \$10⁰⁰ Down \$10⁰⁰ A Month

\$97⁸⁵
Cash

New Kalamazoo

No Better Heating System at Any Price

No matter how much money you spend you could not buy a better warm air furnace than the New Kalamazoo. Designed by leading heating engineers, built by expert workmen of the very finest materials that money can buy. There is no way in which any other furnace can possibly excel it.

If your home needs a pipe furnace for perfect heating, then there is no better choice you could make than this up-to-the-minute proven quality New Kalamazoo. A size for every home. Our Engineering Department will be glad to help you select the proper furnace and plan its installation to give you the very best heating results.

The only reason you can get the New Kalamazoo at this amazingly low price is because you buy direct from Kalamazoo at the factory price, saving for yourself the profits and business expenses of all middlemen and getting the benefit of our low costs due to our tremendous production.

BIG RADIATING SURFACE Notice in the picture the extra large radiating surface of fire pot, combustion chamber and radiator dome and ring. (See page 18 for sectional view). All of these parts are made of the finest heavy cast iron which absorbs heat in great quantities and radiates it quickly into the air which will heat your home. Radiator ring has big oblong clean out door for easy cleaning. The smoke collar is of cast iron and will not rust or burn out inside of the casings. All joints are deep cup joints of improved design sealed with iron cement. They are air tight and gas tight.

5-YEAR GUARANTEE This entire furnace with the single exception of smoke pipe, which cannot be guaranteed, is covered by our famous 5-Year Guarantee. This includes grates, fire pot, combustion chamber, etc.—parts not usually guaranteed by other furnace manufacturers.

PERMANENT OUTSIDE SHAKER

Grates are shaken by fixed shaking lever attached at the right side of cast iron front section. It has a "throw" of about 11 inches and works so easily that a child can shake it without trouble. It rocks the grates just enough to shake out the ashes, but not enough to let the fire fall through. It is a big convenience not to have to insert shaker each time you want to tend the fire, but to have shaker permanently attached. Grates level themselves after shaking.

EASILY CLEANED GRATES Grates extra strong bars. Entire front of grate can be lowered by use of special lever. This allows you to clean them without dumping fire—a very great convenience. Clinkers easily removed.

WATER PAN Big water pan insures the humidity which is so necessary in the air that heats your home. This is a measure of health protection which will pay you big dividends by preserving your family's health and saving doctor bills every winter.

REINFORCED FIRE POT Fire pot is of slotted type. Slots give added air to fire insuring hotter flame and also reinforce fire pot walls making it wear longer. Top band of fire pot is extra heavy metal giving double strength at this point where wear is greatest.



Can be adapted to burn OIL. See your dealer for proper size Oil Burner and Installation

BURNS HARD COAL, SOFT COAL, WOOD OR COKE

EASY DRAFT CONTROL Through chains and pulleys the draft can be controlled from upstairs. It is never necessary to go down to the cellar to adjust the heat of the furnace. You will enjoy this big convenience feature every day.

FOR FURTHER
DETAILS OF THE
NEW KALAMAZOO
SEE PAGE 11

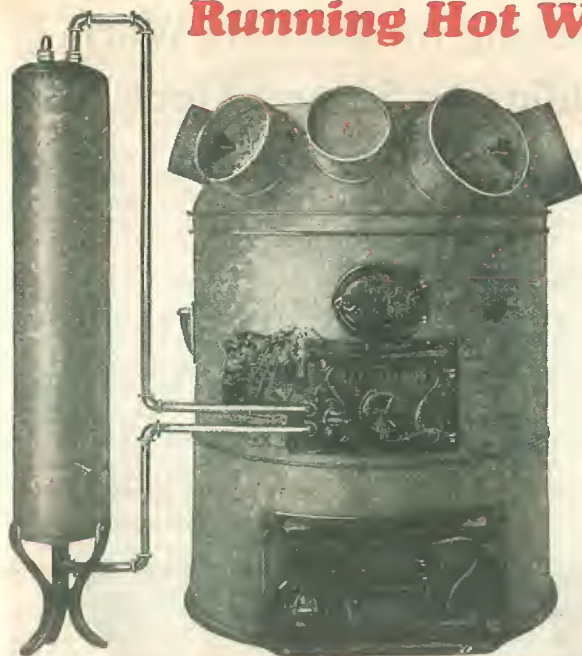
The prices quoted do not include pipe, pipe collars as shown, registers or fittings. They DO include the furnace, casing, 4-foot smoke pipe, 2 elbows, upstairs damper control, chain and operating tools. Shipped in sections; will go through a 2-foot 6-inch door.

| Order No. | Diameter of Casing | Diameter of Fire Pot | Size of Ash Pit Door | Size of Fire Door | Diameter of Grate | Pipe Area | Height with Casing | Shipping Weight | Heating Capacity | Cash Price | Credit Price |
|-----------|--------------------|----------------------|----------------------|-------------------|-------------------|-------------|--------------------|-----------------|------------------|------------|--------------|
| L8536 | 42 in. | 21 in. | 15x17 in. | 12x14 1/4 in. | 18 in. | 550 sq. in. | 67 in. | 1150 lbs. | 15,000 cu. ft. | \$ 97.85 | \$107.35 |
| L8537 | 46 in. | 23 in. | 15x17 in. | 12x14 1/4 in. | 20 in. | 650 sq. in. | 67 in. | 1300 lbs. | 23,000 cu. ft. | 112.10 | 123.00 |
| L8538 | 50 in. | 25 in. | 15x19 1/2 in. | 12x14 1/4 in. | 22 in. | 750 sq. in. | 67 in. | 1475 lbs. | 35,000 cu. ft. | 122.70 | 134.70 |

EVERY KALAMAZOO OWNER MUST BE SATISFIED

Fittings for Kalamazoo Furnaces

Running Hot Water—A Real Housekeeping Joy



Let Your Spare Furnace Heat Supply You With Hot Water for Bathroom and Kitchen

There is probably no other single thing you could buy for your home which would give you, dollar for dollar, greater comfort and satisfaction than a hot water boiler to attach to your furnace. Running hot water in bathroom and kitchen will modernize your home, add immeasurably to the comfort of living in it. And the beautiful part is, it costs so very little. Once you have spent the very few dollars for the boiler and had it installed your hot water costs you nothing. The heat of the fire keeps the boiler

always full of piping hot water. This is the same heat that is used to warm the air of your home. No extra expense for fuel, no extra fire to tend, no extra ashes to clean out.

Every Kalamazoo furnace comes already tapped for the insertion of a water coil inside of the furnace. Connections between this water coil and the piping from the boiler are simple and quick to make. The usual system is to install the boiler right beside the furnace in the cellar. However, they are frequently set up in the bathroom in homes where a pipeless furnace is used. In this way the heat of the boiler keeps these rooms delightfully warm, independent of the action of the furnace.

Another use is to connect the pressure boiler with the water front of your range. In this way, you are assured of a supply of hot water at any time of the year.

Do not confuse the Kalamazoo with the ordinary cheap, light boiler—the Kalamazoo is extra heavy and is riveted as well as electrically welded.

Furnished in two sizes, with stand and all necessary union couplings complete. Price includes three union couplings, the stand, the boiler and tube inside boiler. Cash price, 30 gallons—\$11.90, 40 gallons—\$15.95. Water coil is \$2.00 extra.

A Small Price
for
A Big Comfort

\$11.90
Cash

For 30-Gallon Boiler
Extra Heavy

\$15.95
Cash

For 40-Gallon Boiler
Extra Heavy

Heat Your Upstairs Rooms, Too, With Stove or Pipeless Furnace

Here is an inexpensive fitting which is worth many times its cost if you have a two-story house heated with a pipeless furnace or with heating stoves.

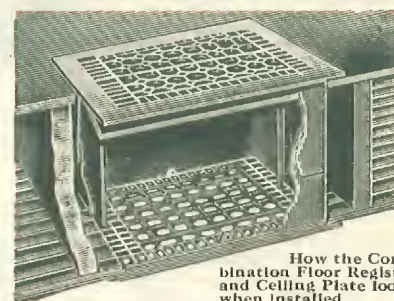
Both these styles of home heating depend upon the circulation of air. Following natural laws the hot air from the furnace register or from the stove rises as high as it can go, and then spreads out gradually forcing cooler air downward. Usually when this style of heating is used in two-story houses, the heating of the upper floor is taken care of by open stairways. The warm air goes up that way and the cold air comes down. Often, however, the stairway is not in a central location or for some other reason it does not give free circulation. In these cases, the heating of the second floor is apt to be far from perfect.

Combination floor register and ceiling plate, shown

here, provides an opening from the floor below into the rooms above. It helps the stair well in its work of assuring perfect heating to the upper stories, turning cold upstairs rooms into warm, comfortable rooms. It is adjustable to fit any thickness of floor. All

you do is cut a hole in the floor and a corresponding hole in the ceiling below and put the register in place. The ceiling plate is white—attractive and not noticeable. The floor register is shiny black. It is equipped with tight fitting shutters which may be closed when you do not desire to heat upstairs rooms. Size of ceiling and floor register faces, 10 inches by 12 inches.

\$3.95
Cash



How the Combination Floor Register and Ceiling Plate looks when installed.



PROTECT YOUR FLOOR

When a stove pipe, for one reason or another, passes through a floor, it is wise to protect that floor against overheating. This can be done with the Kalamazoo furnace fitting illustrated at the left.

Safety Floor Collar

This collar fits around the stove pipe. It provides an insulating cushion of air between the hot stove pipe and the floor. Air, as you know, is the finest of insulators. Moreover, this air is always cool. The arrows show how cool air enters the space between the collar and the pipe itself, flowing upward and out through the perforations in the floor plate. In this way, a constant cool draft surrounds the section of the stove pipe which passes through your flooring. Supplied for 6-inch, 7-inch and 8-inch pipe. Price is as follows: Safety collar (as pictured) **\$1.50**.

SMOKE PIPE REGISTER



The illustration above shows a smoke pipe register. This is a very useful fixture if you have a smoke pipe which passes through the ceiling to an upstairs room. It provides positive heating and circulation of the upstairs rooms, as described just above for the combination floor register and ceiling plate. It thus serves two purposes, that of carrying the smoke pipe through the floor safely without contact with the wooden floor, and of providing for positive circulation. This fitting is adjustable to varying depths of floor joists. In other words, it can be fitted to any floor. All that is necessary is holes cut, one above the other, in ceiling and floor. It can be used with 6-inch, 7-inch or 8-inch pipe. The registers are handsomely japanned and provided with shutters so that the circulation of heat into the upper floor may be controlled. In size the register faces are 12½x12½ inches.

You will find this fitting very well worth-while both from the point of view of useful and attractive appearance. The price is the low factory price, and you will save many dollars by buying at Kalamazoo rather than from some hardware man or stove dealer.

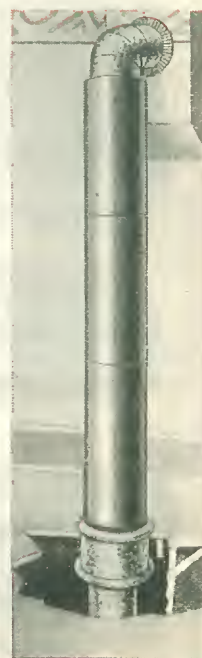
\$5.90
Cash

CHIMNEY FLUE CONNECTION

The matter of chimney flues is very important to the success of any furnace. The draft of the fire, the ability of smoke and gases to escape depend upon a good flue of ample size. Kalamazoo pipeless furnaces operate perfectly with the flues found in ordinary chimneys. We advise a flue at least 8 inches by 8 inches, inside measure. Under certain conditions a smaller flue might be sufficient. If your flue is less than 8x8, it would be well to consult with our engineering department who will advise you, free, on this matter.

If your chimney does not run down into the cellar or basement, you need not give up the idea of a furnace for that reason. We can supply the necessary piping to run a smoke pipe through the floor and make the connection upstairs where the flue does begin. Such a connection is shown at the right. Prices for smoke pipe are given on page 21. Two columns to the left you will find a description of a collar to fit around the pipe, protecting your floor where the pipe passes through it. In the illustration to the right we show how the polished steel drum increases the pipe from the floor up to the point where the connection is made with the flue. This not only gives a very neat appearance, but also prevents anyone from coming in contact with the hot pipe.

Steel Drum 75c per foot.



750,000 FAMILIES KNOW KALAMAZOO VALUES ARE GREATEST

Famous Stoves at Factory SALE Prices



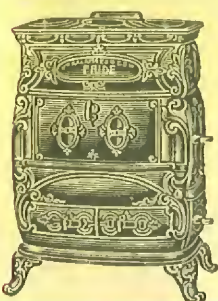
Factory Sale Price
\$4⁰⁰ \$4⁰⁰ \$24¹⁵
 Down A Month
 Burns All Fuels **Cash**

Cozy as an Open Fire KALAMAZOO COTTAGE PRIDE

This Kalamazoo Cottage Pride Heater is made for wood and coal, and is of a handsome design. It is an all-cast-iron stove, and like all the products of our factory, is made from the highest grade material. Parts are carefully fitted and mounted. We guarantee it to please you or we will take it back and return your money. Castings are bolted together, and it will last a lifetime with ordinary care. The main back is cut in two pieces, to prevent cracking by fire. Heavy reinforced bottom is mounted in one solid piece; and is reinforced in such a manner that it is almost indestructible and is guaranteed against fire crack or warping.

FIRE DOOR 9 x 12-inch opening makes it possible to burn large chunks, so that it is not necessary to cut the wood small. Door has large nicked grip turn-key.

REMOVABLE FRONT DOOR This door with two small mica windows can be removed and hung on a hook at the back of the heater. The bottom illustration shows the door in place; the large illustration shows the door removed. Removing the door allows the cheerful glow of the burning fire to be reflected in the room. The effect is the same as an open grate or fire-place. It is a very pleasing feature.



MAIN TOP is supplied with a six-inch pipe collar and one seven-inch griddle cover so that the stove can be used for cooking purposes if the occasion should arise.

THE FIRE CHAMBER is commodious, allowing the burning of large wood which rests on heavy grate bars through which the ashes can be dumped into the ash pan beneath. Grate is of the Duplex pattern. Ash pan is of ample dimensions, made of heavy Wood's refined sheet steel, wired around the top and supplied with a strong wire bail for carrying, and a hook on the end for convenience in removing. Ash pit is equipped with a swing door. The draft slides are located in the front. The door is locked with an extra heavy nickel-plated turnbuckle.

**24-Hour Shipment. 5-Year Guarantee.
30 Days' Free Trial.**

KALAMAZOO MODEL OAK STOVE Top Quality at Bottom Price

Body is made of a polished steel; the balance is all cast iron. Air-tight joints with doors ground to fit. Brilliantly polished nickel wings, foot rails and gracefully designed urn. Feed door extra large. You cannot better its quality anywhere. Neither can you beat its price no matter where you go. Our strong guarantee stands behind this stove. It will give you real heating comfort with a minimum use of fuel. You not only make a tremendous saving on the first cost but you save every day.

MICA DOOR The lower half of the large feed door is fitted with mica which adds much to the cheerfulness of the room and beauty of the stove.

SWING TOP A wide, smooth, highly polished nickel steel band encircles the top edge and an ornamented nickel iron urn, tastefully designed, adorns the extreme top which swings to the left. Underneath is found a removable lid which can be used for boiling water, etc.

FIRE POT Made of the best iron money can buy. It stands up under the intense heat of the fire, absorbs and radiates it to the air that heats the room.

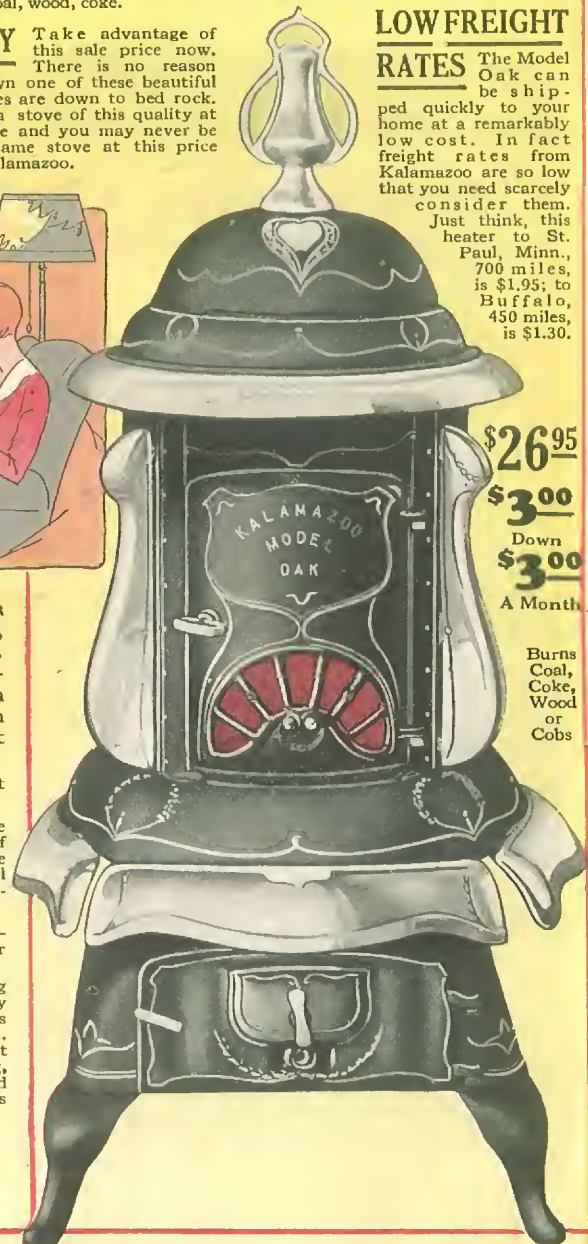
COMBINATION GRATE This is acknowledged to be the best grate made for burning soft coal in an Oak Stove. In the 18-inch size it is ball bearing.

FOR BURNING HARD COAL A fuel magazine can be furnished for \$3.50 extra. Quick and easy to install. This wonderful bargain stove burns any fuel—hard or soft coal, wood, coke.

SAVE MONEY Take advantage of this sale price now. There is no reason why you cannot own one of these beautiful Oak Heaters. Prices are down to bed rock. You cannot buy a stove of this quality at this price anywhere and you may never be able to buy the same stove at this price again even from Kalamazoo.

LOW FREIGHT RATES

The Model Oak can be shipped quickly to your home at a remarkably low cost. In fact freight rates from Kalamazoo are so low that you need scarcely consider them. Just think, this heater to St. Paul, Minn., 700 miles, is \$1.95; to Buffalo, 450 miles, is \$1.30.



\$26⁹⁵
\$3⁰⁰
 Down
\$3⁰⁰
 A Month

Burns
Coal,
Coke,
Wood
or
Cobs

Measurements and Prices for Cottage Pride

| Order by this No. | Height Inches | Length of Wood Inches | Size Coal Fire Box, In. | Floor Space Inches | Size of Fire Door Inches | Size of Pipe Collar Inches | Shipping Wt. Lbs. | Cash Price | Credit Price |
|-------------------|---------------|-----------------------|-------------------------|--------------------|--------------------------|----------------------------|-------------------|------------|--------------|
| L447 | 36 | 24 | 10x19 | 15x27 | 9x12 | 6 | 225 | \$24.15 | \$26.55 |

Measurements and Prices Kalamazoo Model Oak

| Order No. | Diameter Fire Pot | Height to Top of Urn | Pipe Collar | Size Fire Door | Shipping Weight Pounds | Cash Price | Credit Price |
|-----------|-------------------|----------------------|-------------|----------------|------------------------|------------|--------------|
| L446 | 16 in. | 56 in. | 6 in. | 10x14 in. | 215 | \$26.95 | \$29.85 |
| L445 | 18 in. | 58 in. | 6 in. | 10x14 in. | 250 | 29.80 | 33.70 |

The Perfect Heater for a Small House

Kalamazoo COMFORT

warms 2 or 3 Rooms economically

The Comfort is especially designed to give the greatest possible heating power at the lowest possible price. Like every Kalamazoo, it is quality-built of the finest materials that can be bought. Like every Kalamazoo it is sold direct from the factory to the user at the factory price. No middleman adds to the cost or profits a penny on your purchase. That is why the Comfort offers you more for every dollar—more heat, more satisfaction, more fuel economy, more beauty, more weight of cast iron, more years of service, MORE VALUE FOR YOUR MONEY.

If you have 2 or 3 rooms to heat the Comfort will do the job for you perfectly. A trial will convince you. And the trial does not cost you a cent. For we offer you 30-day trial of every Kalamazoo. If you are not thoroughly satisfied, you may return the stove to us and we will return to you every penny of your money, including freight charges both ways.



\$44⁶⁰
Cash
In Grained
Walnut

Order No. L-4713

Credit Price, \$49.05

\$4⁰⁰ Down

\$4⁰⁰ A Month **A Year to Pay**

WEIGHT AND MEASURE- MENTS OF THE COMFORT

Height, 45¼ ins.
Width, 20 inches.
Depth, 20 inches.
Floor Space, 21 inches x 21 inches.
Fire Door, 9 inches x 7½ inches.
Fire-Pot, Width, 14 inches.
Depth, 9½ inches.
Smoke Pipe Size, 6 inches.
Shipping weight, 300 pounds.
Burns Hard Coal, Soft Coal, Lignite, Coke and Wood.

24-Hour Shipment



\$34⁷⁵
Cash
\$4⁰⁰ Down
\$4⁰⁰ a Month

ORDER NUMBERS

Walnut . . L-4713 **A Year**
Black . . . L-4714 **to Pay**

TWO HANDSOME FINISHES

You can have a Comfort in grained walnut porcelain enamel finish or at a lower price, in shiny jet black porcelain enamel. Both stoves are the same size and identical in every respect, except in the color of the finish and the price. Graining is all done by hand and is very beautiful, imitating closely the natural wood. The porcelain enamel is doubly thick. It wipes clean in a moment with a damp cloth, doing away forever with blacking and polishing.

HOW THE COMFORT WORKS

The Comfort, like other Kalamazoo Heat Circulators, is really a stove within a stove. The inner stove is of heavy high quality cast iron. Fire pot and combustion chamber are designed to give the greatest possible radiating surface. The heat of the fire is absorbed in these sections and radiated by them into the air which surrounds them. This air is contained between the inner stove and the outer stove, or jacket. It enters at the bottom on all sides. As it is heated against the castings it rises and finally pours out of top register while a new constant supply of cold air is drawn in at the bottom. In this way there is a never ceasing gentle circulation of air through your heating stove and throughout your home. This is a most healthful form of heating as it makes even heat and does away with stagnant air in far corners of your rooms.

STRONG CONSTRUCTION

The inner sections which hold the fire are made of the highest quality cast iron moulded in our own foundry by expert workmen. The outer portion is made of heavy gauge sheet steel. The best of workmanship goes into this stove and it is strong and sturdy, prepared to give you years of service. A sound, long term investment. The grate is of the round shaking type with draw center through which you can remove clinkers or dump the fire when you so desire. This grate is easily shaken through the small draft door in the ash pit door. Ashes fall into a sliding ash pan carried in the roomy ash pit. The draft control is by means of a screw-draft in the ash pit door and chimney draft damper.

DOUBLE FIRE DOOR

The fire door is made very large so that you can easily put fuel on the fire. This is a double door; that is, it is lined with metal on the inside nearest the fire. This keeps the door cool and also protects the enamel from the direct action of the fire. Will not chip, crack or discolor. The steel front of the Comfort is decorated by very handsome panel effect. The whole stove is attractive in appearance being similar to the Classic, although smaller than that stove.

We do not believe that anywhere else can you find so much value for such a small price as you will in the Comfort. It is covered completely by our 5-year guarantee which protects you against any fault of material or workmanship. It is sold to you with satisfaction guaranteed, or your money back. At a very small price and with Kalamazoo easy terms it is a simple matter for anyone to put into his home one of these high-class low cost heaters.

Handsome as fine furniture

Furnace-like, Circulating Heat - and

FACTORY SALE PRICE



In these modern days of good taste and handsome home furnishings the heating stove is rightly considered as an important article of furniture. No longer is it thought of as a necessary evil. People realize that a well designed heater can be an important addition to the home's attractiveness and add a beauty and distinction of its own. This beautiful Colonial is worthy to take its place beside your finest furniture. It looks like a beautiful cabinet phonograph or radio.

Kalamazoo COLONIAL

THE BEST HEALTH INSURANCE—

PROPER HEAT Health experts agree that the most important safeguard of the family's health during the long winter months is plentiful warmth. There is no better investment than in a heating system that supplies this health-saving heat. Two things are necessary, circulation and humidity. The Colonial supplies both. It heats like a warm air furnace. Cool air from the floor is drawn in at the bottom of the heater, through the big top register into the room. In a surprisingly short time the rooms of your house are made pleasant by this flowing warm air. Cool air, forced downward, flows gently back to the base of the stove where it is again heated. This circulating warm air is moistened from a large water pan in the front of the Colonial heater. In this way, the atmosphere in your home is that of a June evening, balmy, invigorating, healthful.

HOLDS FIRE 15 HOURS The Colonial has a deep fire pot so that a heavy bed of fuel may be banked to hold over night. The check damper in the smoke pipe and the check draft in the door at the side can be closed, thus assuring that the fire will smoulder without attention through the longest night.

FINEST CAST IRON CONSTRUCTION

The castings of the Colonial are made of the best grade of cast iron. Not an ounce of scrap is used in this iron, but it is all new. Castings are extra heavy, which insures long life and prevents any possibility of warping. The Colonial will remain air tight and gas tight for years after cheaper heaters have become unusable. The fire-pot and combustion chamber are extra large size. This, combined with their corrugated surfaces gives unusually large heating surface. All castings are guaranteed for five years against defects.

HOT-BLAST—BURNS ANY FUEL In front of the big fire pot is a hot-blast arrangement, which is very effective when soft coal is used, because it burns up the smoke and soot. This gives a cleaner fire and at the same time a hotter fire from a smaller amount of fuel. The Colonial will burn any kind of fuel, hard or soft coal, coke or wood. The grate bars have two different surfaces, one for burning wood and the other for burning coal.

BIG FIRE DOOR WITH MICA PANELS The fire door is mighty roomy so that a big lump of coal or an extra long chunk of wood can be put through it very easily. It is 13½ inches long and over 8 inches high. In the windows is set transparent sheet mica. Firelight shines through, giving a cheerful open fire-place effect. No smoke and gas can come through mica.

OTHER FEATURES Other interesting features in this deluxe heater—foot warmer, a strong shelf which, when open, exposes to view the hot casting of the fire pot. You can rest your feet on this foot warmer and at the direct warmth from the casting "toast your toes" comfortably. High ash pit, with sliding wire handled ash pan. The height protects the grates from burning out because ashes cannot bank up against them. Special chutes steer all the ashes into ash pan so that your ash pit is always neat and clean. Draft controlled by screw damper in ash pit door.

TWO HANDSOME FINISHES

On this page you see the Colonial in beautiful black porcelain enamel, shiny as ebony. Occasional rubbing with a sudsy cloth and a quick drying with another will keep it shiny bright as new.

On the back cover you will see one of the handsomest walnut heaters that have ever been offered anywhere. This is the Colonial in beautiful hand grained walnut, porcelain enamel finish. We guarantee this enamel against chipping, cracking or discoloring. Nowhere else can you find a heating stove so splendid looking, or a bargain so attractive.

Beautiful Black and Walnut Stove Boards to protect your floor covering and to add to the beauty of your stove, illustrated and described on Page 54. Order one with your heater. 24 HOUR SHIPMENT.

\$64⁴⁵
Cash

\$5 Down
\$5 A Month

COLONIAL HEATS 4 TO 6 ROOMS

This stove is a powerful heater. In thousands of homes it has proved its value as a health saver and as a comfort bringer. The Colonial will heat 4 to 6 good sized rooms in any normal winter weather, easily, quickly and without unduly forcing the fire. Moreover, it will be found very economical of fuel. Heating power depends not only on the size of the fire in the fire pot, but, even more than that, upon the expert designing and quality built into the stove. The Colonial is designed by expert Heating Engineers, made by men who have been building stoves for 29 years, constructed from the very finest materials that money can buy. That is the real reason why Kalamazoo quality is the highest and why Kalamazoo heating performance is the best.

| Color | Order Number | Height Inches | Top Register Inches | Fire Pot Inches | | | Feed Door Size Inches | Floor Space Required Inches | Size of Pipe Collar Inches | Approximate Shipping Weight Lbs. | Cash Price | Credit Price |
|--------------|--------------|---------------|---------------------|-----------------|------|------|-----------------------|-----------------------------|----------------------------|----------------------------------|------------|--------------|
| | | | | Long | Wide | Deep | | | | | | |
| Black Walnut | L4231 | 47¾ | 19x26¾ | 20 | 12¾ | 8¼ | 8½x13½ | 21½x29½ | 6 | 485 | \$64.45 | \$70.90 |
| | L2012 | 47¾ | 19x26¾ | 20 | 12¾ | 8½ | 8½x13½ | 21½x29½ | 6 | 485 | \$58.80 | \$64.40 |

Modernize-with *Circulating Heat!*



\$59⁴⁰
 \$6 DOWN
 \$6 MONTHLY

The Commander is designed to
 Heat 3 to 4 Average Rooms

| Color | Order No. | Height Inches | Width Across Front Inches | Depth Inches | Floor Space Required Inches | Fire Door Inches | Fire Pot, Inches | | | Oval Smoke Pipe Inches | Shipping Weight Pounds | Cash Price | Credit Price |
|--------|-----------|---------------|---------------------------|--------------|-----------------------------|------------------|------------------|------|------|------------------------|------------------------|------------|--------------|
| | | | | | | | Long | Wide | Deep | | | | |
| Walnut | L-517 | 41½ | 27 | 21 | 21x27 | 9x14 | 17½ | 12 | 7½ | 6 | 400 | \$59.40 | \$65.35 |
| Black | L-616 | 41½ | 27 | 21 | 21x27 | 9x14 | 17½ | 12 | 7½ | 6 | 400 | 44.70 | 49.20 |

Commander

A Big Many-Featured Stove at a Low Price

This Heat Circulator is one of the greatest bargains ever offered to stove buyers. Generous in size. Richly beautiful in appearance. A powerful heater. Inner stove castings of the finest iron. Cast iron front with sides and back of the famous Armco ingot iron. Luxurious with double-thick porcelain enamel that cleans as easily as a china dish. Guaranteed for 5 years against any defect. Sold on the satisfaction or money back basis direct to you from the factory at the factory price. *That's why the Kalamazoo Commander offers you, in every way, more value for your money than any other stove of equal heating capacity and equal quality.*

HEATS LIKE A WARM AIR FURNACE The Commander gives you furnace-like heating. The picture below shows how air from floor rises between the outer casing and the inner castings which hold the fire. The hot castings warm the air which rises through the top register into your home. Positively flowing currents of warm air circulate through your rooms, making them just as warm in the distant corners as right around the stove. To this most healthful kind of heating, the Commander adds the home-like, cheery comfort of the open fireplace by letting the firelight shine out through the clear mica door panels.

FOOT WARMER AND OTHER FEATURES Below the fire door is another door which can be opened to swing downward and form a strong shelf. This is the foot-warmer which adds so much to the enjoyment of your stove when you come in from tramping about in the snow and cold. You can draw up your favorite chair before your Commander, lower the foot warmer shelf and there take your ease in peace and comfort, enjoying the direct warmth from the hot castings and the flickering firelight. This, and other Commander features, are listed and illustrated at the right.

APPEALING BEAUTY Never forget that a heating stove is more than a heating system—it is an article of furniture which must be the equal in beauty of line and finish of the other furnishings of your home. We have designed the Commander to do credit to your living room. Panels and other ornaments are taken from colonial furniture designs and from the best modern cabinets, such as are found in high priced phonographs and radios. The whole appearance is one of distinction, good taste and appealing beauty. You have a choice of two outside finishes, both in porcelain enamel. If you want a wood finish, there is a beautiful hand grained walnut porcelain enamel finish, so like the natural wood that you can hardly tell the difference. Or if you prefer a black stove, there is a beautiful ebony black Commander in porcelain enamel that cleans in a minute with a damp cloth, freeing you forever from blacking and polishing.

HEALTHFULLY MOIST AIR ASSURED One of the most important recommendations of heating engineers is that a home heating system must provide moisture in the warmed air. Otherwise your throat, nose and lung tissues will be dried out and colds, grippe, flu, etc., will be easily caught. The Commander has a water pan which moistens the air while it is being heated. This pan is at back of stove where it does not mar the smooth surfaces of the front and sides. Nevertheless, it is very easy to get at and to fill. It means healthful, balmy air all through your home.

BURNS ALL FUEL The wonderful duplex grate burns hard coal, soft coal, coke or wood with perfect heating results. One surface of grate bars is especially made for wood burning, the other side giving splendid fire with coal or coke. Grate bars reverse with a half turn of shaker. Grates shake through a small door in the ash pit door without getting dust and ashes into your rooms.

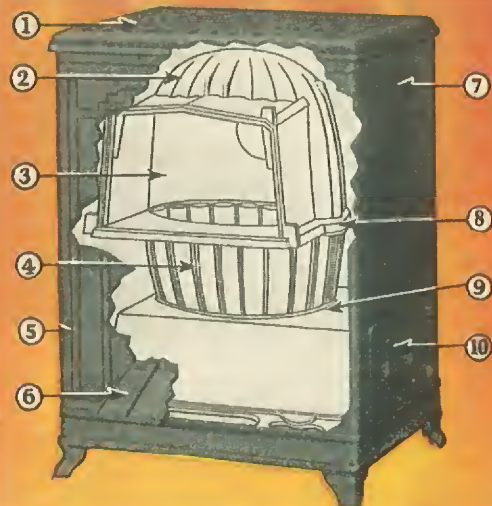
BANKS FOR 15 HOURS By adjusting the draft door and banking the fire, you can hold the fire in the Commander 12 to 15 hours without any attention. There is no danger that your fire will go out during even the longest winter night.

REPLACES SEVERAL STOVES Factory tests prove the Commander is a tremendous heater. It will heat 3 to 4 good sized rooms healthfully, evenly and with a surprisingly small amount of fuel.



Features of the COMMANDER

1. REGISTER covers entire top. Very strong, cast iron. Center removable. Permits tremendous flow of warm air.
 2. CAST IRON COMBUSTION CHAMBER—Corrugations give added radiating surface and greater strength. Fits to fire-pot with cemented cup and tongue joint.
 3. BIG FEED DOOR—Large opening permits fueling with big chunks of coal and wood. Smoke apron prevents smoke or gas from entering rooms when firing stove.
 4. BIG FIRE POT of finest cast iron. Holds large fire. Corrugated surface gives increased strength and heating power. Air tight, gas tight joints.
 5. CAST IRON FRONT gives strength to entire stove, insures all doors will fit gas tight and dust tight.
 6. FOOT WARMER SHELF makes delightful place to sit in comfort before the stove. Strong enough for a grown man to stand on.
 7. ARMCO IRON SIDES AND BACK covered with doubly thick porcelain enamel, guaranteed against chipping, cracking, discoloring.
 8. WATER PAN in back of stove adds healthful humidity.
 9. GRATES burn all fuels. Separate surfaces for burning wood or coal. Shaker included with stove. Ashes fall into sliding ash pan.
 10. DRAFT CONTROL by turn-screw draft door and damper in smoke pipe elbow. Fire can be banked from 12 to 15 hours.
- 30 Days' Trial. 360-Day Approval Test. 5-Year Guarantee. "Kalamazoo Direct to You" Factory Price. 24-Hour Shipment.



For Metal Stove Boards in Walnut or Black Porcelain Enamel to Match Your Stove See Page 54

CLASSIC~choice of thousands



The Kalamazoo Classic Heat Circulator will provide plentiful healthfully moistened warmth for 4 to 6 good sized rooms.

24-Hour Shipment

\$74⁸⁰_{cash}

\$7⁰⁰DOWN

\$7⁰⁰MONTHLY

Kalamazoo CLASSIC in Hand Grained Walnut Porcelain Enamel

| Order No. | Finish | Height | Width | Deep | Top Register | Diameter of Fire Pot | Feed Door Size | Floor Space Required | Size of Pipe Collar | Approx. Ship. Wt. | Cash Price | Credit Price |
|-----------|--------|--------|--------|--------|--------------|----------------------|----------------|----------------------|---------------------|-------------------|------------|--------------|
| L8654 | Walnut | 48 in. | 25 in. | 25 in. | 20x20 in. | 16 in. | 10½x11½ in. | 25x25 in. | 6 in. | 420 lbs. | \$74.80 | \$82.30 |
| L4825 | Black | 48 in. | 25 in. | 25 in. | 20x20 in. | 16 in. | 10½x11½ in. | 25x25 in. | 6 in. | 420 lbs. | 53.60 | 59.80 |

Heating Power and FACTORY PRICE VALUE *Tested and Proved for You*

Thousands of people have found that the Classic gives greatest value and satisfaction—keeps their homes warmed at less original cost for the stove itself and at less cost for fuel. Its simple elegance makes it a fit companion piece for the most treasured of their furnishings, in any room where it is placed. And there are no ornate curlicues to collect dust and make cleaning a complicated, time-stealing job.

HEALTHFUL, CIRCULATING HEAT Two things are necessary for health—circulation and moisture. The Classic provides both. Circulation is positive, based on the unchanging law of nature that hot air rises. Cool air from the floor enters between the outer casing and the castings of the inner stove. It is heated against the hot castings, flows out through the big top register to rise and spread through your home, giving off its warmth to your rooms. The cooled air flows toward the floor and the heater, and finally it flows into the heater to be rewarmed. This gives constant, draft-free circulation.

The warmed air absorbs water from a large water pan inside the casing. This assures healthful, refreshing, Spring-like humidity in your home—especially important during winter months when the house is closed up against the healthful outside air.

CAST IRON CONSTRUCTION The Classic is built of the very best materials. The whole inner stove is made of the finest new cast iron. This is most important. Many other stoves use steel in combustion or radiator section, or even the fire pot. This cheaper construction lets them sell their stoves at fairly low prices. But they are bad bargains, for they cannot last. Sheet steel is sure to warp or burn out under hot fire and long service. *But the cast iron of Kalamazoo heaters cannot warp, cannot burn out. Every part is guaranteed for 5 years.* Cast iron parts fit air-tight, do not warp; whereas sheet steel parts soon pull apart and leak smoke and gases.

FACTORY PRICE AND FUEL ECONOMY SAVE YOU

1/3 TO 1/2 All Kalamazooos are sold direct from the factory at the factory price. You save 1/3 to 1/2 of your money. Moreover, you save every day on fuel economy, for Kalamazooos are designed to get every possible bit of heat out of every ounce of fuel.

HOT-BLAST ATTACHMENT BURNS CHEAP FUEL

CLEANLY Inside the fire door is a hot blast attachment to turn on when burning soft coal, or other smoky fuels. This forces blasts of pre-heated air onto the surface of the fire to mix with the smoke and make it burn fiercely. In this way the sooty smoke is changed into clean heat.

CAST IRON FRONT GIVES STRENGTH to the whole stove. The Classic stands square on its feet ready to deliver years of service. It comes ready to set up. Room beneath leg base for easy sweeping.

WILL HOLD FIRE 15 HOURS Extra deep 16-inch fire pot enables you to build up a thick firebed to bank over night. By checking chimney damper and draft door and banking fire, you can hold it for 15 hours without further attention. No danger of the Classic's going out during the night.

TWO BEAUTIFUL FINISHES—handsome quartered walnut and jet black Porcelain Enamel finish. All Kalamazoo black stoves are porcelain enameled—not the old fashioned kind that require blacking. Porcelain enamel is doubly thick, put on in our own factory, guaranteed against cracking and discoloring. Walnut graining is hand work so beautifully done that you can hardly tell it from the most expensive natural wood. The entire heater can be cleaned from top to bottom in a moment—dust and dirt wash off with a rub of a damp cloth.

SAFE—where there are small children, since it heats by circulation, not by radiation from red-hot walls. The outside is just comfortably warm, never hot enough to give a painful or dangerous burn. You can sit comfortably right beside it, or leave furniture near it without scorching or warping.

AN OUTSTANDING VALUE—designed by expert heating engineers, manufactured by men who have made stoves all their lives, sold at the money-saving factory price—a Kalamazoo offers you complete satisfaction and pride of ownership at the lowest possible cost.

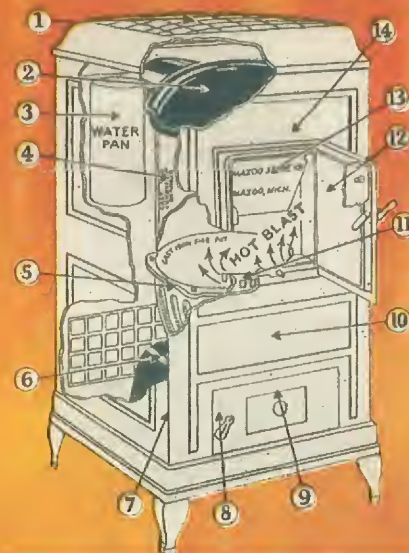
Guaranteed 5 Years. Walnut or black stove board to match your stove and to protect your rugs, see Page 54 for prices. Heats 4 to 6 Average Size Rooms.



Classic Black Porcelain Enamel
\$53.60 \$5 down
cash \$5 a month

Features

1. Large Register; quick, even heating in big volume.
2. Cast Iron Radiator; absorbs and radiates fire's heat.
3. Water Pan; hidden, easily filled; moistens heated air.
4. Combustion Chamber; cast iron, will not warp. Radiates tremendous heat.
5. Corrugated Fire Pot; extra heavy cast iron. Strong. Greatest heat from moderate fire. Guaranteed 5 years.
6. High Ash Pit; prevents grate's burning out.
7. Concealed Workmanship; no bolts or screws showing.
8. Ash Pan; slides in ash pit. Handle for easy carrying.
9. Screw Draft Damper; easy control of fire.
10. Strong Grate; combination type, burns all fuels. Guaranteed 5 years.
11. Hot-Blast; decreases smoke and increases heat.
12. Double Fire Door; air insulated to protect enamel. Smoke and gas tight.
13. Smoke Apron; keeps smoke from puffing out when you put fuel on fire.
14. Cast Iron Front; gives strength and rigidity. Sides and back of select pure Armco ingot iron.
15. 24-Hour Shipment. Factory Price.



New! Kalamazoo TRIUMPH



\$65³⁰

\$5 DOWN
\$5 MONTHLY

Triumph Heat Circulator Heats 3 to 4 Average Sized Rooms

| Color | Order No. | Height Inches | Width Across Front, Inches | Depth Inches | Floor Space Required, Inches | Fire Door Inches | Fire Pot, Inches | | | Oval Smoke Pipe, Inches | Shipping Wt., Lbs. | Cash Price | Credit Price |
|--------|-----------|---------------|----------------------------|--------------|------------------------------|------------------|------------------|------|------|-------------------------|--------------------|------------|--------------|
| | | | | | | | Long | Wide | Deep | | | | |
| Walnut | L-806 | 43 | 28 | 22 | 23x29 | 9x14 | 17½ | 12 | 7½ | 6 | 400 | \$65.30 | \$71.85 |
| Black | L-807 | 43 | 28 | 22 | 23x29 | 9x14 | 17½ | 12 | 7½ | 6 | 400 | 48.85 | 53.75 |

Sensational Beauty- Value and Heating Power

Into this newest of Kalamazoo Heat Circulators our Engineers have put all the benefit of a quarter century of stove designing and making. *The Triumph is designed to heat 3 to 4 rooms of average size thoroughly and healthfully.* For months last winter we tested it with all kinds of fuel, under all kinds of conditions. It more than met the rigid requirements our engineers had set. So when you order a Triumph heater you are ordering not a new, untried stove, but one that has been thoroughly proven for you in every respect. It will pay you to order from a stove specialist—from the Kalamazoo Stove Company. Then you are sure of satisfaction and of making a saving of $\frac{1}{3}$ to $\frac{1}{2}$ on account of the money-saving Kalamazoo direct-from-the-factory price.

WALNUT FINISH PORCELAIN ENAMEL *Triumph* is supplied in two finishes, Grained Walnut or Jet Black Porcelain Enamel. Walnut finish is a beautiful piece of hand graining. Panels are handsomely burlled, exactly like actual polished walnut. The black stove is glossy black all over, as handsome a stove as you have ever seen. In both the porcelain enamel is extra heavy, guaranteed by us against cracking or discoloring. There are not a lot of complicated "ornaments" to collect dirt. These stoves can be washed spick-and-span clean in a moment with a damp cloth. They retain their handsome lustre for many years.

LIKE SITTING BEFORE AN OPEN FIRE Two features will appeal to you especially. The windowed fire-door allows the light of the dancing flames to sparkle through clear mica panes. It is a treat on a winter's evening to sit before this stove and watch the cheerful firelight. And, if it is very cold, lower the foot-warmer and sit in cozy comfort, enjoying the luxury of ease and gentle warmth.

HANDSOME AS A CABINET RADIO *Triumph* cabinet is a triumph of designing—clean and simple like American colonial furniture. Yet there is enough ornament to make it most attractive to the eye. In size and shape this heater looks exactly like a high-priced cabinet radio and in the walnut finish you can hardly tell it from one.

CIRCULATING HEALTH FOR ALL THE FAMILY *Triumph* heats by circulation of moistened warm air—like a warm-air furnace, which experts agree is the most healthful system. Cool air enters the stove at the bottom, is heated by the hot inner castings, rises. Leaving the big top register in a gentle upward-flowing current, it spreads quickly through the entire house. The cooled air, forced downward, is drawn to the base of the heater where the same process is repeated continuously. A large water pan—at the back of the heater, out of the way but easily filled—provides the moisture which is needed to protect health. Result: an atmosphere in your home as pleasant and health-protecting, as the outdoors air of a brilliant spring day.

CAST IRON CONSTRUCTION All inside castings are heavy cast iron of finest quality. Compare this with the sheet steel construction of many other heaters. A cast iron stove will not warp or burn out. It will be air and gas-tight and give perfect service years after sheet steel stoves would be on the junk heap. *Triumph* front section is also cast iron, to give rigidity and strength to the entire stove. Sides and back are of famous Armco ingot iron, noted for its high quality. All around value and quality.

BURNS 15 HOURS By adjusting check damper in the smoke pipe collar and screw draft door, the *Triumph* can be banked to hold fire up to 15 hours.

RIBBED FIRE-POT Greater thickness and surface resulting from ribbed construction give fire-pot increased years of service and provide larger radiating surface. This, together with extra large size of domed combustion chamber, gives tremendous volume of heat from a moderate sized and economical fire.

BURNS ANY FUEL Hard coal, soft coal, lignite, coke or wood, the grate burns them all perfectly, with great economy. Tell us what fuel you use and we will equip your stove with grate to burn it best. Grate bars are shaken by single rocker arm through a small drop door at the side. This prevents ashes on the floor or in the air. Grates are protected against burning out by extra height of ash pit which keeps ashes well away from them. Large metal ash pan.

CONCEALED WORKMANSHIP All workmanship is hidden. Only smooth, polished surfaces meet the eye. Workmanship is of the best. Bolts hold all joints tight and true. Looks and is a wonderful stove. It comes ready to set up, guaranteed against any marring or accident in transit. The Kalamazoo \$100,000.00 guarantee of perfect satisfaction and the famous Kalamazoo 5-Year Guarantee stands back of this great heater.

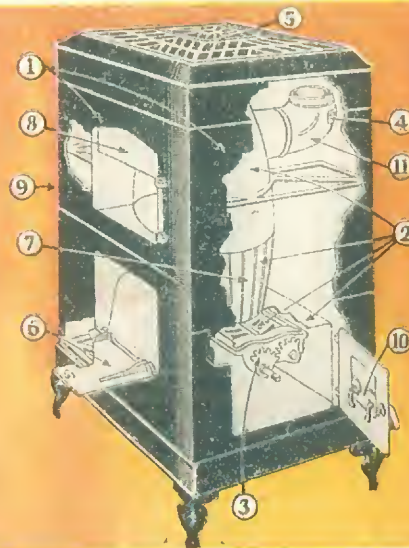
Handsome Stove Boards Shown on Page 54



\$48⁸⁵ \$5 DOWN
\$5 MONTHLY

Triumph Features

1. Cast Iron Front—Armco-iron sides and back.
2. Combustion Chamber—fire-pot, grates, ash pit of strongest and best pure cast iron. Cannot warp.
3. Duplex Grates—to burn any fuel economically.
4. Check-Draft—for banking fire. The *Triumph* will hold fire for 15 hours without burning out.
5. Big Register—gives unobstructed flow of warm air.
6. Foot Warmer Shelf adds to comfort.
7. Ribbed Fire Pot for greater strength and greater heating surface.
8. Smoke Apron—prevents smoke and soot from entering room when firing.
9. Water Pan—assures healthful moisture.
10. Turn Screw Draft and Shaker Door.
11. Cast Iron Pipe Collar—with damper control.
12. Heats 3 to 4 Rooms.
13. Guaranteed 5 Years.
14. Burns Any Fuel—hard coal, soft coal, coke; lignite, cobs and wood.
15. 24-Hour Shipment.



Warm in Winter, Cool in Summer



\$114⁵⁰
\$10 Down
\$10 Monthly



Kalamazoo Peerless
Combination Gas & Coal Range

Order Numbers
Blue—
 Open lids...L-19241
 Closed lids...L-19251
Gray—
 Open lids...L-19242
 Closed lids...L-19252
Tan—
 Open lids...L-19243
 Closed lids...L-19253
Green—
 Open lids...L-19244
 Closed lids...L-19254

Heat Regulator, \$15.00 Extra

| Kind of Gas Top | Order Number | Gas Oven Measurements Inches | | | Broiler Oven Measurements Inches | | | Coal Oven Measures Inches | | | Coal Top Measures Inches | Gas Top Measures Inches | Entire Lgth. Inches | Fire Box Size—Inches | | | | Height to Cooking Top Inches | Total Height Inches | Shlp. Wt. Lbs. About | Size of Pipe Collars Inches | Cash Price | Credit Price |
|-----------------|--------------|------------------------------|------|------|----------------------------------|------|--------|---------------------------|------|--------|--------------------------|-------------------------|---------------------|----------------------|------|-------|-------|------------------------------|---------------------|----------------------|-----------------------------|------------|--------------|
| | | Wide | Deep | High | Wide | Deep | Height | Wide | Deep | Height | | | | Wood | Coal | Width | Depth | | | | | | |
| Open | See above | 18 | 18 | 12 | 15½ | 14½ | 12 | 18 | 18 | 11½ | 22¾x26 | 19x25 | 45 | 21 | 18 | 9 | 10½ | 30¼ | 64½ | 730 | 7 | \$114.50 | \$125.95 |
| Closed | | 18 | 18 | 12 | 15½ | 14½ | 12 | 18 | 18 | 11½ | 22¾x26 | 19x25 | 45 | 21 | 18 | 9 | 10½ | 30¼ | 64½ | 730 | 7 | \$115.50 | \$126.95 |

Porcelain Enamel in your Choice of 4 Colors

BEAUTIFUL, COMPLETE, UP-TO-DATE

The Kalamazoo Peerless Combination Coal, Wood and Gas range is *two ranges in one*, and, at its low factory price, *the greatest value ever offered in a stove of like size and quality*. On the left is a coal range, with 4-hole cooking top and a big, suspended, even-baking oven, both heated by the wonderful Kalamazoo Hot-Blast Fire-Box. On the gas side there is a 4-burner top (one a giant burner) and above are a roomy, automatically-ventilated gas oven and a large separate gas broiler, heated with big square burners which insure quick, even baking and broiling. Choice of open top for manufactured gas or closed top for natural gas. Each side is a complete range, second to none as cooker, baker or roaster.

You can enjoy the warmth of a coal stove through the winter; or, during the summer, use gas and revel in a cool kitchen. To cook a feast for the whole family—and guests—you can use both sides together; 8 cooking tops, 2 ovens and a broiler. When there are only one or two for a meal, a couple of gas burners will suffice. Economical to operate as no other type of range is—economical to buy as only “a Kalamazoo Direct to You” can be.

COLOR IN THE KITCHEN. that is the modern thing. To help brighten the room where women spend so many hours, Kalamazoo offers you your choice of five different beautiful porcelain enamel color finishes. This is *free* to you—there is no added cost for the right to select from these colors, Delft Blue, Pearl Gray, Ivory Tan, Nile Green; and, on page 53, Glossy Black and Snowy White. Choose whichever color is your favorite or harmonizes with your kitchen—prices are all the same. (Except Black and White, which is lower). When you order *be sure to tell us which color you wish*.

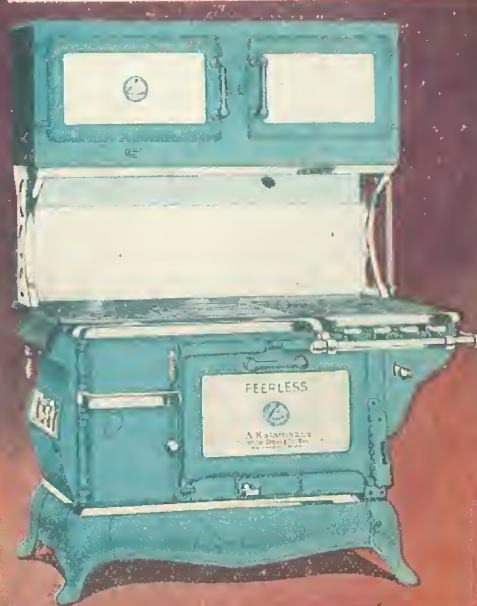
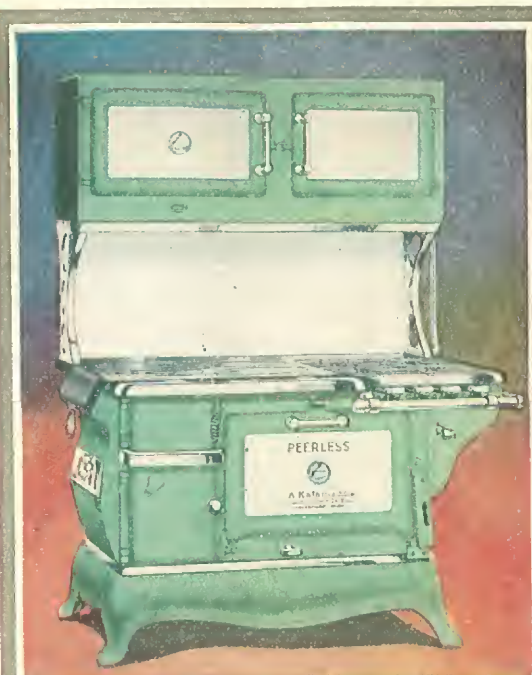
Porcelain enamel is a work-saver. You can keep it spick-and-span by a quick rub with a wet cloth and a single polishing with a dry one. Or wash it with soap and water if you wish. Either way, the entire range can be cleaned and polished bright as new in a minute or two.

FEATURES Coal side has the features described on pages 64, 62 and 63, including Hot-Blast Fire-Box, strong grates to burn any fuel, easy sliding ash pan, big suspended heated-all-around oven, reinforced lids, cool fire door handles, thermometers and ventilators in both ovens, triple-plated nickel parts. Coal cooking top is permanently polished so that you will never have to black or polish it. Smoke pipe runs *back* of white enamel splasher back. On the gas side, all gas cocks are equipped with air-mixing valves which let you *burn more air and less gas, giving a hotter flame and lower gas bills*. Air insulated oven, of rust-resisting steel, is easily cleaned; two sliding racks adjustable to 8 positions. Self-lighter installed \$2.00 extra; water front \$4.75 extra. Heat Regulator, installed, \$15.00 Extra.

A WONDERFUL BARGAIN Don't miss it. Anywhere else you would have to pay much more for such a range as this—but you could not get higher quality, better baking or greater beauty anywhere, at any price. Your Peerless will be the best-looking, best-baking, best-cooking, biggest value stove in your neighborhood. You will have saved many dollars by buying “A Kalamazoo Direct to You.” And your satisfaction is guaranteed, by the experience of 750,000 owners, by our 5-Year Guarantee and by our \$100,000 Gold Bond Guarantee of Satisfaction or Your Money Back.

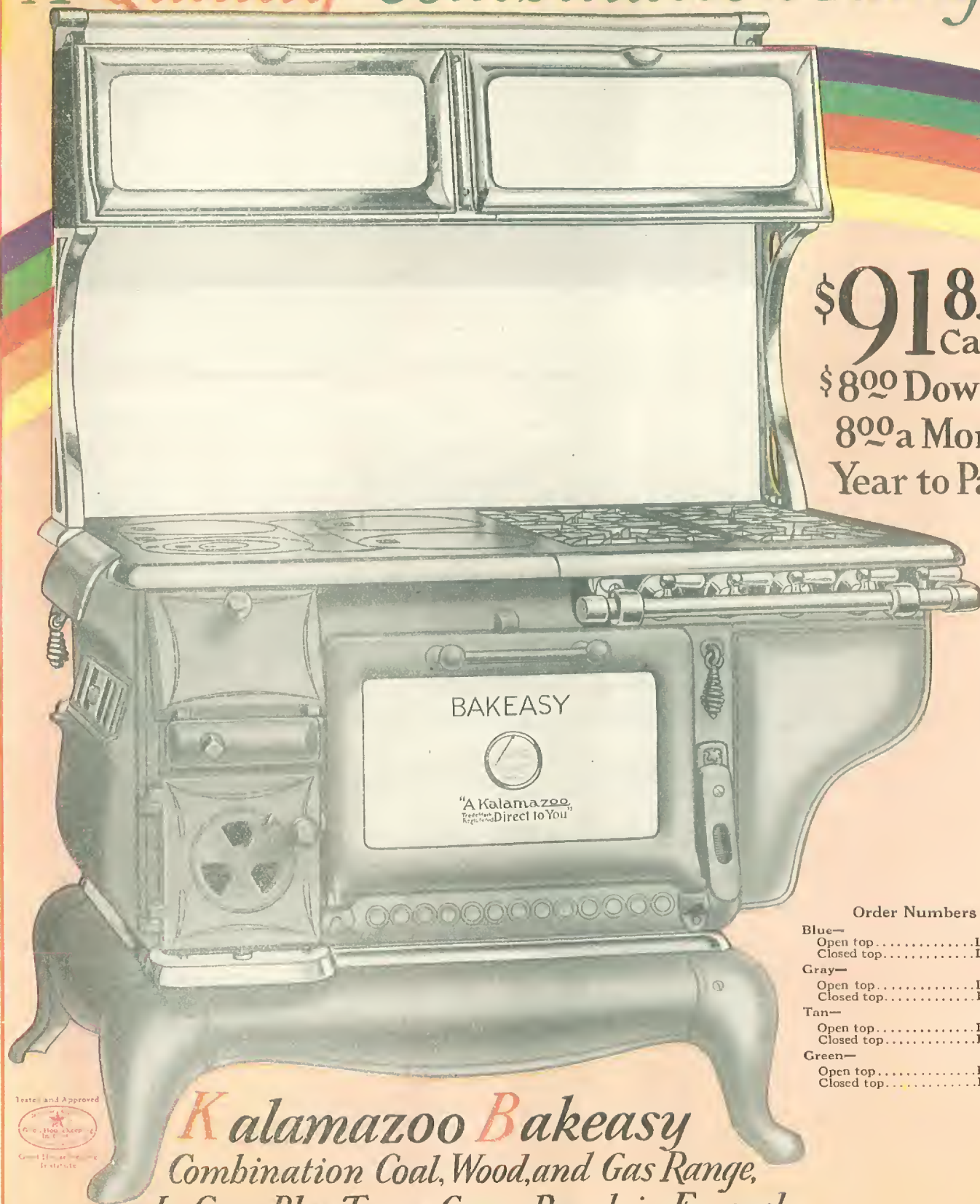
Here is your opportunity to get a full size, highest quality, combination, coal, wood and gas range in colored enamel, at a factory price amazingly low. Be sure to let us know what color you want and whether you want open or closed gas lids.

Burns Hard or Soft Coal, Coke, Wood, Manufactured or Natural Gas. Waterfront, \$4.75 Extra
Peerless in Black Porcelain Enamel on Page 53



**Colored Stove Boards to match your
Range shown on Page 54**

A Quality Combination Range



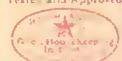
\$91.85 Cash
 \$8.00 Down
 8.00 a Month
 Year to Pay

Order Numbers

Blue—
 Open top.....L-16221
 Closed top.....L-16231
Gray—
 Open top.....L-16222
 Closed top.....L-16232
Tan—
 Open top.....L-16223
 Closed top.....L-16233
Green—
 Open top.....L-16224
 Closed top.....L-16234

Kalamazoo Bakeeasy
 Combination Coal, Wood, and Gas Range,
 In Gray, Blue, Tan, or Green Porcelain Enamel

Tested and Approved



Good Housekeeping Institute

| Kind of Top | Order Number | Top Equipment | Oven Measurements Inches | | | Top Measurements, In. | | Entire Top Measure Inches | Fire Box Measurements Inches | | | Height to Cooking Top | Ship. Wt. Lbs. | Size of Pipe Collar Inches | Price without Warming Closet | | Price with Warming Closet | |
|-------------|--------------|--|--------------------------|-------|--------|-----------------------|---------|---------------------------|------------------------------|-------|-----------------|-----------------------|----------------|----------------------------|------------------------------|---------|---------------------------|----------|
| | | | Width | Depth | Height | For Coal | For Gas | | Width | Depth | Length for Coal | Wood | | | Cash | Credit | Cash | Credit |
| Open | See above | 4 8-In. Lids, 4 Star Gas Burners..... | 18 | 18 | 11 | 24x25 | 19x25 | 25x43 | 8½ | 9 | 16½ | 21 | 32¼ | 580 | \$79.80 | \$87.35 | \$91.85 | \$101.20 |
| Closed | | 4 8-In. Lids, 4 Natural Gas Burners. . . . | 18 | 18 | 11 | 24x25 | 19x25 | 25x43 | 8½ | 9 | 16½ | 21 | 32¼ | 585 | 81.80 | 89.35 | 93.85 | 103.20 |

Worth Twice our *Factory Price*



FUEL ECONOMY is gained on the coal side of the Bakeeasy through the use of the fuel-saving Hot-Blast Fire-Box which burns up much coal gas and smoke that would otherwise go up the chimney as waste. This exclusive Kalamazoo feature will mean many a dollar in your pocket during the lifetime of your range. Another great economy feature is in the gas-saving valves that mix air with the gas going to every burner. This not only gives a much hotter flame, but saves you money on each month's gas bill. You pay for your range only once, but you pay for the fuel it uses every month. In the lifetime of the range the coal or gas it burns will represent many times as much money as the original price of the stove. That is why fuel economy, for which all Kalamazoo ranges are famous, is so important. A flue clean-out door in the bottom of the oven lets you keep your flues free of soot, insuring that the full amount of heat will be used for cooking and will not be wasted on choked or dirty flues.

EASY CLEANING is another feature of the Bakeeasy, as well as other Kalamazoo ranges. Being all enamel or nickel, except the top which is of permanently polished steel, you can clean the entire stove in a jiffy with a damp cloth. No more shining or polishing, no more blacking. A quick going over each day will keep your stove as shiny as new, with much less work than it takes to keep a less up-to-date stove just passably clean.

OTHER FEATURES The Bakeeasy, as well as the Peerless, Bungalow and the DeLuxe gas range, will burn either manufactured or natural gas and is supplied either with open or closed gas tops. Closed tops cost \$2.00 extra. Either Duplex or Dockash non-clogging grates burn all kinds of fuel. Large pouch feed door makes it easy to put fuel on fire. Four 8-inch lids and four gas burners, combination coal and gas oven, a large double door warming closet above cooking top—these give you plenty of space for the cooking and baking for a sizable family. White enamel drip pan below gas cooking tops. Entire range guaranteed five years against flaw in material or workmanship.

A VALUE YOU CAN'T MATCH ELSEWHERE Nowhere else can you find so complete and roomy a combination range at anything like such a low price. Others simply cannot equal the Kalamazoo economy of manufacturing in tremendous quantities and selling direct from the Factory at the Factory Price. Furthermore, others cannot make you the Kalamazoo offer that you can have your range in any of the following beautiful Kalamazoo double coat porcelain enamel finishes: Pearl Gray, Delft Blue, Ivory Tan or Nile Green, *without charge for this wide color selection.* There is just one price—you choose the color.

OPPORTUNITY IS HERE FOR YOU to dress up your kitchen with a beautiful colored enamel stove, to enjoy the comfort and convenience of a well designed and well built combination range, all at a price far lower than you would have to pay anywhere else. *Why not order today?*

Self-Lighter, \$2.00 Extra

Waterfront, \$4.75 Extra

Range Boards in Beautiful Colors Are Shown on Page 54

ANOTHER KALAMAZOO COMBINATION coal, wood and gas range is shown on these two pages. It differs from the Peerless in several respects, but equals it in quality and cooking ability. *This range, the Kalamazoo Bakeeasy, offers more for a low price than is offered by any other combination range of like size and quality you can find anywhere else.*—A real bargain and a real value.

The Bakeeasy, like all Kalamazoo combination ranges, takes the place of two stoves, but occupies the space of only one. It gives you the advantage of suiting your fuel to the weather. A comfortable kitchen at all times is yours because during the summer you can cook with gas, while during the winter months you can use a coal or wood fire, imparting a cheery, healthful warmth to your kitchen and home.

THE REMARKABLE BAKEASY DOUBLE OVEN The outstanding feature of this

combination range is the oven. It is heated with either coal or gas. The change from one fuel to the other is made in an instant and is so simple that a child can make it without any possibility of mistake. When a coal fire is being used the oven heats just as other Kalamazoo coal ovens heat, from the surrounding flues, quickly and evenly. On the other hand, when you

wish to use gas as a fuel you simply slide in a baffle plate, on the under side of which is attached a large square gas burner. This baffle plate slides in on pegs in the oven walls near the bottom. When it gets to exactly the right place it lowers itself, dropping to the bottom of the oven where it makes a perfect gas connection. All you do is slide in the baffle plate, turn on the gas and light the big square oven burner. It is not a minute's work to make the change from coal to gas and it is simple, effective and mistake-proof. This is the most complete, simple two-fuel oven that has ever been put in a range.



Factory Prices
Save $\frac{1}{3}$ to $\frac{1}{2}$
Guaranteed Five Years
Cash or Easy Terms



Compact Convenience and Economy

\$109⁴⁰ Cash
 \$9⁰⁰ Down
 \$9⁰⁰ a Month

Tested and Approved



Kalamazoo Bungalow Combination Coal Wood and Gas Range In Gray, Blue, Tan, or Green Porcelain Enamel

Order Numbers

Blue—
 Open top L-30121
 Closed top L-30131
 Gray—
 Open top L-30122
 Closed top L-30132
 Tan—
 Open top L-30123
 Closed top L-30133
 Green—
 Open top L-30124
 Closed top L-30134

| Kind of Gas Top | Order No. | Coal Oven | | | Gas Oven | | | Size of Top | Floor Space Required | Fire Box Size | | | Shipping Weight Pounds | Size Pipe Collar | Cash Prices | Credit Prices |
|-----------------|-----------|-----------|------|------|----------|------|------|------------------|----------------------|---------------|--------|-----------------|------------------------|------------------|-------------|---------------|
| | | Wide | Deep | High | Wide | Deep | High | | | Wide | Deep | Length for Coal | Length for Wood | | | |
| Open | See above | 18 | 18 | 12 | 18 | 18 | 12 | 27 wide, 35 long | 33 1/2 x 28 | 9 | 10 1/2 | 18 | 21 | about 710 | \$109.40 | \$120.35 |
| Closed | | 18 | 18 | 12 | 18 | 18 | 12 | 27 wide, 35 long | 33 1/2 x 28 | 9 | 10 1/2 | 18 | 21 | about 710 | 110.40 | 121.40 |

Highest Quality at Factory Price

THE BUNGALOW is the range for you if you feel that the usual cook-stove is too large for the size of your kitchen or the needs of your family. Many Kalamazoo friends asked us for a combination range of Kalamazoo quality but smaller than the Peerless or Bakeeasy. So we designed the Bungalow to meet exactly their needs and desires as they told them to us. Hundreds of them have added their ideas to make this stove perfect—the *smallest and most compact absolutely complete combination range ever made.*

See what the Bungalow offers you! First, compact size. It needs floor space only 36 inches long and 34 inches wide, will fit easily into the snug kitchens so many people prefer today. It does not take up an unnecessary inch, yet it is not crowded in any respect. Next, it is absolutely complete. On the coal side there are two cooking holes and a full size suspended oven. The gas side has four standard gas burners. Above is a combination gas oven and broiler, heated both top and bottom with large square burners. At the right, above, is a separate warming oven for keeping dishes hot. Truly it is two ranges in one.

COMFORT is another appealing feature. It is easy to work at the Bungalow for there are no long reaches. Everything is close at hand—gas valves, draft controls, both ovens, the six cooking holes, the warming closet. The cooking top is 30 inches above the floor—just right—while the very top of the range is only 5 feet 4 inches, an easy reach for anyone. And you will like the Bungalow for the comfort it adds to your kitchen—a delightfully cool gas stove in summer, a pleasantly warm coal or wood fire in winter, a real kitchen friend.

FUEL SAVING—here the Bungalow shines. The Hot-Blast Fire-Box economizes on wood or coal, by burning it slowly and *completely*, cutting down the smoke and soot usually wafted up the chimney, turning them into heat. Fire-box size is large enough to heat the top and oven quickly without keeping a wastefully large fire. Fuel costs money and there is no reason for using as much to cook for a few people as you would for a large family. Then too, you have the gas stove economy of using only as much gas as you actually need, turning burners off as soon as you are through with them. Every burner has the Kalamazoo economy air-mixing gas valve which actually causes you to *burn more air and less gas, cutting down your gas bill and at the same time giving you a stronger, hotter flame.*

APPEALING BEAUTY makes the Bungalow the most desirable small combination range ever offered. Nothing can brighten and liven up the kitchen more than a beautifully designed, sparkling-clean range of gloriously colored Porcelain Enamel. *No one else has ever made you anything like this wonderful Kalamazoo offer—your choice of Gray, Blue, Tan or Green Porcelain Enamel at no increase in price.* One price only, but four gorgeous pastel colors for you to select from. You can match your range to your kitchen, or get a Bungalow of your favorite shade and decorate your kitchen to match it. Order a colored range board to go with it.

No one else can make you such an offer at a comparable price. For Kalamazoo sells direct "from factory to family" at the Factory Price. You don't pay a middleman a penny's profit, but keep that money in your own pocket, a saving for you of $\frac{1}{3}$ to $\frac{1}{2}$.

QUALITY of design, materials and workmanship in the Bungalow follows the first Kalamazoo rule of "Highest Quality Always." Castings are of finest all-new iron. Sheet metal parts are Armco iron. Nickel is triple plate and porcelain enamel is double coat and flawless. The famous Hot-Blast Fire-Box, strong grates to burn any fuel, big ash pan, suspended coal oven heated all-around, easily cleaned gas oven, permanently polished top, reinforced lids and anchor plates which will not warp or buckle, accurate thermometers in both oven doors, flue clean-out door, flue-inspection lid in oven bottom, smoke pipe behind splashers back, the 5-Year Guarantee—all these features and more are included in the Bungalow. Read pages 64, 62, and 63 for the full details of them. Decide if this is the range you want for your home—*choose which model you like best, and then order today.* You will never see a better range or a bigger bargain.

Water Front, \$4.75 Extra. Gas Self-Lighter, \$2 Extra, Installed. Heat Regulator \$15.00 Extra. 5-Year Guarantee.

HANDSOME STOVE BOARDS IN COLORS TO MATCH
EACH RANGE, SHOWN ON PAGE 54



Save $\frac{1}{3}$ to $\frac{1}{2}$ at Low Factory Prices

Unequaled Anywhere at Any Price



\$85⁷⁰ Cash

\$8⁰⁰ Down
\$8⁰⁰ a Month
Year to Pay

Order Numbers

Blue—
8-inch lids—L-48611
9-inch lids—L-48711

Gray—
8-inch lids—L-48612
9-inch lids—L-48712

Tan—
8-inch lids—L-48613
9-inch lids—L-48713

Green—
8-inch lids—L-48614
9-inch lids—L-48714

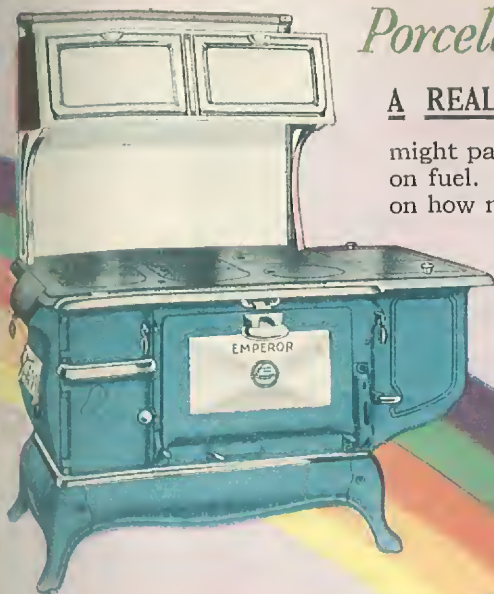


Kalamazoo Emperor
Cast Iron Range
In Gray, Blue, Tan or Green Porcelain Enamel

| Order No. | No. of Lids and Size | Oven Measurements | | | Top with Reservoir Measures | | Cap. of Reservoir Qts. | Height of Range Inches | Height to Top of High Closet Inches | Fire Box Size | | | | Shp. Wt. Lbs. | Size of Pipe Collar Inches | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-----------|----------------------|-------------------|--------------|---------------|-----------------------------|--------------|------------------------|------------------------|-------------------------------------|---------------|--------------|-----------------------|-----------------------|---------------|----------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width Inches | Depth Inches | Height Inches | Lgth. Inches | Width Inches | | | | Width Inches | Depth Inches | Lgth. for Coal Inches | Lgth. for Wood Inches | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| See above | 6-8 in. | 20 | 20 | 13 | 47½ | 27½ | 26 | 30½ | 56½ | 9¼ | 10 | 18 | 21 | 590 | 7 | \$63.85 | \$70.25 | \$73.70 | \$81.10 | \$75.85 | \$83.45 | \$85.70 | \$94.30 |
| | 6-9 in. | 20 | 20 | 13 | 47½ | 27½ | 26 | 30½ | 56½ | 9¼ | 10 | 18 | 21 | 600 | 7 | 63.95 | 70.35 | 73.80 | 81.20 | 75.95 | 83.55 | 85.80 | 94.40 |

A Famous Baker, Cooker, Fuel Saver

Porcelain Enameled in Your Choice of Colors



BIG SQUARE-CORNERED OVEN

is the most important feature of the Kalamazoo Emperor. It is very roomy to allow for bakings and roastings large enough for a big family. The cast iron oven is heated evenly on all sides because the flues lead all around it. That means it bakes evenly, too, without danger of scorching at the top, or of underbaking at the bottom. An accurate door thermometer lets you know how the heat is, inside of the oven. Sliding racks adjust to several positions allowing you to bake or roast in whichever part you like. Door opens downward and level with the oven bottom, a very convenient arrangement for drawing out bakings to inspect them.

Kalamazoo ovens are famous as quick, even bakers of tasty food. They have won many a state and county prize for their cakes, bread, biscuits.

An important fact to remember is that we supply you with a grate especially designed to burn the kind of fuel which you usually use. The Emperor range is made to burn any fuel, hard or soft coal, coke or wood. If you use hard coal we will install in your stove the Dockash grate, the best type for anthracite. If you use soft coal mostly, we will supply you with the Duplex grate, which has two different adjustments, one for coal, the other for wood.

QUALITY CLEAR THROUGH

Other Emperor features are in keeping with the excellence of the Fire-Box and the Oven. Galvanized reservoir keeps 26 quarts of water piping hot. Large cooking top, with its unwarping reinforced lids and anchor plates, is permanently polished. You will never need to blacken and shine another stove top after you put a Kalamazoo in your kitchen. A 2-door warming closet above the cooking top makes an ideal place for heating dishes or for keeping prepared food warm while you are waiting to serve it. Cooking top is 30½ inches above the floor, a perfect height which makes it easy to work at all parts.

In Ordering Be Sure to Indicate What Color Enamel You Want. Burns Anthracite, Soft Coal, Coke, Wood or Corn Cobs.

Water Front, \$4.75 Extra. 5-Year Guarantee

See Page 54 for Stove Boards in Beautiful Colors to Match all Ranges

A REAL BARGAIN

You could not find a better cooking stove than the Kalamazoo Emperor, no matter where you might look or how much you might pay. You could not buy at any price a better baker or roaster, a stove lighter on fuel. *You could not find a better value anywhere.* Value does not depend on how much money you spend, but upon how much you get for it. Its other name is "money's worth."

And in the Kalamazoo Emperor you get the biggest money's worth ever offered range buyers. That is truer now than ever before because, in addition to cooking ability, economy and all the wonderful construction features, you now get *your choice of four beautiful colors.* Think of it! Carefully selected, all-new iron, moulded in our own great factory, carefully inspected and then *enameled with a doubly-thick, doubly-strong shining surface of beautiful porcelain enamel of Delft Blue, Pearl Gray, Ivory Tan or Nile Green.* A beautiful range that you can clean instantly with a damp cloth—that will stay spick-and-span as new for years—always bright and cheerful. Never before has such a range bargain been offered. And certainly nowhere else could you get anything like this beauty and quality at such a remarkably low price. For the sensible Kalamazoo way of buying direct from the factory at the factory price, without paying a profit to any middlemen, saves you 1/3, or sometimes 1/2, of your money. *Right to select your own color does not cost you a cent extra!*

CONSTRUCTION

and performance of the Emperor match up fully to its striking appearance. The features are described on pages 64, 62 and 63, and a table of measurements is given on the page opposite. Many features are exclusive to Kalamazoo, found in no other ranges—for instance, the Hot-Blast Fire-Box. This gives you greater heat from less fuel, faster heating, less smoke and soot. It burns more air, less coal, cuts down your fuel bills. The Hot-Blast Fire-Box saves you money every day you use it.

*Factory Prices
Save 1/3 to 1/2*



READ PAGES 64, 62, and 63 describing the Hot-Blast Fire-Box and other features of this range. Then also give particular attention to pages 50, 51 and 55 where the Emperor is described in greater detail than we can do it here. You will find many facts of interest about the range, refinements put there to give you greater pride in and satisfaction from your Kalamazoo.

FOUR COLORS—ONE PRICE

Make your choice of which style of finish suits your taste best. This right of selection does not cost you a penny at Kalamazoo. Tell us which stove you want and whether you wish to purchase it for cash or on our Easy Terms. Send in your order promptly, for there is always a rush for all these modern colored ranges. Whichever one you choose, you may be sure that you will be more than pleased with it in every respect—and that from no other source could you possibly get such full measure of economy, cooking ability, beautiful appearance and all around sound VALUE.



A Leader in Value and Beauty



\$70.90 Cash
\$6 Down
\$6 a Month
Year to Pay

Kalamazoo Prince Cast Iron Range

In Gray, Blue, Tan or Green Porcelain Enamel



Order Numbers
 Blue.....L-98111
 Gray.....L-98112
 Tan.....L-98113
 Green.....L-98114

| Order No. | No. and Size of Lids | Oven Measurements Inches | | | Top with Reservoir Inches | | Cpty. of Resv. Qts. | Fire Box Size—Inches | | | Shipping Weight Pounds | Size of Pipe Collar Inches | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-----------|----------------------|--------------------------|-------|--------|---------------------------|-------|---------------------|----------------------|-------|----------------------|------------------------|----------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width | Depth | Height | Lgth. | Width | | Width | Depth | Length for Coal Wood | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| See above | 4-8 in. | 18 | 18 | 11 | 43 | 27 | 16 | 8½ | 9½ | 16 19½ | 485 | 7 | \$52.50 | \$57.75 | \$60.05 | \$66.05 | \$62.65 | \$68.90 | \$70.90 | \$78.90 |

A Wonderful Baker, a Low Price and Your *Choice* of 4 Colors

COLOR HAS COME TO STAY; there is a tremendous demand for it. Particularly in the kitchen have women demanded the cheerful brightness that only color can give. Curtains, woodwork, chairs, tables, kitchen utensils, cooking dishes, crockery, floor coverings—even ice boxes—have blossomed out into sparkling, cheerful hues. Today the kitchen, where so much of the day's time is spent, has become the brightest, happiest room in the house.

Now Kalamazoo does its part in brightening the house and lightening the housework. On these and following pages you will find the most beautiful and complete showing of Colored Porcelain Enamel Ranges ever presented. Always Kalamazoo leads. Always Kalamazoo friends realize that nowhere else could they find such wonderful ranges, nowhere else such tremendous value as here, where these beautiful modern colored enamels are offered for their choice at not a penny's increase in the low Kalamazoo Factory Price!

UNBEATABLE BARGAINS Now you can have your range—any size and style you prefer—in beautiful, double coat porcelain enamel colored to match your kitchen or to meet your taste. Colors are just as they are shown on these two pages, Pearl Gray, Delft Blue, Ivory Tan, Nile Green (and, on Page 52, the handsome Jet Black and Snow White). You may have whichever you prefer AT A FACTORY PRICE CONSIDERABLY LOWER THAN YOU WOULD BE ASKED ELSEWHERE. No other range values are like Kalamazoo values.

CONSTRUCTION FEATURES The Kalamazoo Prince, shown on these two pages, is an all-cast-iron range of medium size and highest quality. All new iron, moulded in our own factory, not an ounce of scrap is used. White enamel parts are famous Armco iron. All enamel is double coat, giving double strength and wear. All nickel is triple plated. Measurements given in detail on the opposite page.

HOT-BLAST FIRE-BOX, an exclusive Kalamazoo feature, saves fuel and gives quicker, more intense heat. Fire-box linings are air-insulated for long life. Fire heat passes around all sides of a big, square suspended oven, giving even heating and baking. Oven door thermometer and patented ventilator insure even temperature and finest oven results always. A hold-back spring prevents the oven door from slamming. Unobstructed, 4-hole cooking top, permanently polished, never needs to be blacked or shined. The 16-quart reservoir, galvanized inside and out to prevent rust, is flue-heated. You will always have plenty of hot water. Flue clean-out door under oven makes it easy to keep your range clean. Draft controls are at front and side, easily adjusted without leaning over the hot stove. Extra large ash pan runs on slides and there is a chute above it which makes certain that all the ashes go in the ash pan. Grates are very strong. Kind of grate supplied depends on what fuel you use, so please let us know what you burn, when ordering. For range board to protect your floor see page 54.

FAST, EVEN OVEN The oven is the most important part of any range. Kalamazoo ovens are built to give quick, even heating, to hold their temperature steady, to be just as hot in one part as in another. That's why thousands of people say that, "a Kalamazoo bakes quicker, better and more evenly than any other stove made." Flues lead heat over, under and around the entire oven, heating it on all sides at the same time. The heavy cast iron absorbs this heat in tremendous amounts and radiates it into the air inside the oven. The thermometer on the door lets you know at all times just how the temperature is inside, so that you don't have to keep opening the door and chilling your baking. The ventilator keeps the oven air fresh, removing moisture and odors. These ideal conditions give perfect baking or roasting, without danger of scorching at the top or underbaking at the bottom.

EASY ON FUEL, EASY ON YOU Fuel economy is built right into Kalamazoo ranges. The Hot-Blast Fire-Box burns up much of the smoke and gas which would otherwise be wasted up the chimney, turns them into heat, gives a hot economical fire, large enough to bank well overnight, small enough to heat up the stove quickly when the drafts are turned on.

Quality First and Always—Guaranteed for 5 Years

Read Pages 64, 62 and 63 for Full Descriptions of Various Parts

Burns Any Fuel; Hard or Soft Coal, Coke or Wood

Water Front, Installed, \$4.75 Extra. For Other Finishes See Pages 52 and

COLORED STOVE BOARD TO MATCH YOUR RANGE
SHOWN ON PAGE 54



Save $\frac{1}{3}$ to $\frac{1}{2}$ at Low Factory Price

A Wonderful Baker and Cooker at the Low *FACTORY PRICE*

Your choice of four beautiful colors, without additional cost—that is Kalamazoo's offer to you. All Kalamazoo ranges shown in this book are in sparkling shades of porcelain enamel. Now without paying a penny more you can choose from Delft Blue, Pearl Gray, Ivory Tan and Nile Green.

The Kalamazoo Ideal, shown here in various colors, is one of the ranges that have made Kalamazoo baking ability and value famous. The exclusive Kalamazoo Hot Blast Fire Box, and the wonderful heated-all-around oven make quick and even baking a certainty. Unobstructed cooking top, permanently polished, never requires blacking. Finest of materials throughout. All castings are of new iron; not an ounce of scrap iron is used. Nickel is triple plate.

Porcelain enamel is double coat (giving double strength and life) so smooth that you can clean the entire range in a minute with a damp cloth.

The Ideal is a favorite with people who prefer a side hearth and side-opening oven door. Oven door kicker allows you to open door with a touch of the foot when both hands are occupied.

For cooking and baking the Ideal is the equal of any Kalamazoo—it simply cannot be beaten.

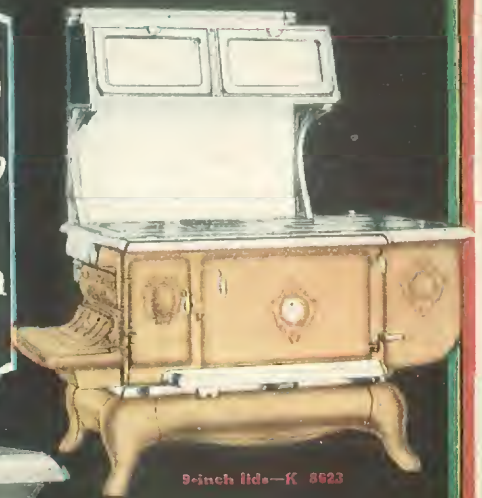
Kalamazoo sells direct to you from the factory door. The low Factory Price saves you many dollars. No middleman makes a profit. You save that, 1/2 to 1/2 of your money.

Other Ideal ranges are shown on pages 49 and 57. Be sure to read there, and on pages 64, 62, and 63, detailed descriptions of their many features.

Handsome Stove Boards, colored to match all range colors, are shown on Page 54.



9-inch lids K-8624



9-inch lids—K-8623



9-inch lids K-8621

\$86¹⁵ Cash
\$8⁰⁰ Down
\$8⁰⁰ a Month
Year to Pay



Tested and Approved
Good Housekeeping
Institute

Kalamazoo IDEAL
Cast Iron Range

Permanently Polished Top is Standard Equipment

Water Front \$4.75 Extra

| Order No | No. of Lids and Size | Oven Measurements | | | Top Measures | | Total Length with Hearth Inches | Fire Box Size | | | | Height to Cooking Top Inches | Height to Top of H. C. Inches | Size of Pipe Collar Inches | Shlp. Wt. Lbs. | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-----------|----------------------|-------------------|--------------|---------------|--------------|--------------|---------------------------------|---------------|-------|------------|------------|------------------------------|-------------------------------|----------------------------|----------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width Inches | Depth Inches | Height Inches | Width Inches | Lgth. Inches | | Width | Depth | Lgth. Coal | Lgth. Wood | | | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| See Above | 6-9 | 19 | 19 1/4 | 12 | 27 | 47 | 54 | 8 | 9 | 16 | 18 | 31 | 68 | 7 | 575 | \$65.05 | \$71.55 | \$74.15 | \$81.50 | \$77.10 | \$83.80 | \$86.15 | \$94.75 |

The IDEAL in Black and White Porcelain Enamel

Only from the manufacturer could you buy such a wonderful piece of work at the low factory price. You pay no salesman's expenses and no middleman's profits. The price is lower than almost anybody else's could be because we build at Kalamazoo in such great numbers. This new, all-enamel range is offered to you at hardly more than the price of a plain black iron range. Never before such a range bargain. Take advantage of it by ordering early at the low factory price.

OVEN Oven is large, square and heated on all sides. 19 inches wide, 19½ inches deep, 12 inches high. Heated uniformly and quickly and a fast even oven is assured. Every woman knows how important this is in getting the best results. Oven is kept dry by patented ventilator which insures constant circulation of fresh, dry air without taking any heat from oven. Thermometer in oven door shows at all times what temperature is inside and makes it easy to keep a constant temperature. Oven door opens sideways to full width. Nickel plated rail beneath oven door makes handy place for drawing out pans to inspect roasts or baking. Heat controlled by damper conveniently located at front of stove. This wonderful oven is a guaranteed baker. It will turn out prize winning bread and cakes. Roasts cooked in it will be 15% to 20% juicier.

WARMING CLOSET Closet for warming dishes has two drop doors. White porcelain enamel on doors and splashers back.

Burns
Hard or
Soft
Coal,
Coke or
Wood

Polished
Top
Regular
Equip-
ment

Features

Entire surface black and white porcelain enamel; triple plate nickel; polished top. Six cooking holes including one multiple top. Hot Blast Fire Box. Burns coke or wood, hard or soft coal, or any other fuel. Duplex or Dock Ash grates. Concealed smoke pipe gives added room on cooking top. 20-quart reservoir means lots of hot water always.

Nickel plated towel rail. Big, square oven with patented ventilator; door thermometer. Side opening door. Kicker below oven shelf lets you open oven door when both your hands are occupied. Damper control in front of stove. All damper and door handles of Ever-Cool Coiled Wire. "A Kalamazoo Direct to You" Factory Price. 5-Year Guarantee.

IDEAL is an ALL CAST IRON Range of the Highest Quality and Value. It ROASTS and BAKES Perfectly.

HOT BLAST FIRE BOX

You can build a fire that will heat up the whole stove quickly. You can keep fire enough to last through the night. More heat from your fuel. Less fuel used. A quicker heating stove. Much less smoke and soot, even from soft coal or lignite. Those are some of the advantages of the wonderful new Hot Blast Fire Box perfected by Kalamazoo and built into this range. It is a big improvement and economy. Read page 64 for full details. The linings are made of ¾-inch cast iron, very tough and strong and built to last. End lining is removable so that long sticks can be put in. Behind each lining is an air space which adds years to the life of the fire box.

FINISH The Ideal is built of finest cast iron, trimmed with white enamel on splashers back and high closet door panels, triple nickel plate and all other outside parts covered with glossy black porcelain enamel which is as easy to clean as a china dish.

For Beautiful Range Boards to Match All Ranges See Page 54

Water front \$4.75 extra.

Tested and Approved



Good Housekeeping Institute

\$72.85
Cash

\$6.00
Down

\$6.00
Monthly

| Order No. | No. and Size of Lids | Oven Measurements | | | Top Measures | | Total Length with Hearth | Fire Box Size | | | Wood Inches | Hgt. to Cook Top Inches | Hgt. to Top of H. C. | Size of Pipe Collar | Shp. Wgt. Lbs. | Price of T-Shelf without Reservoir | | Price of T-Shelf with Reservoir | | Price of Warming Closet without Reservoir | | Price of Warming Closet and Reservoir | |
|-----------|----------------------|-------------------|--------------|----------|--------------|---------------|--------------------------|---------------|--------------|-------------|-------------|-------------------------|----------------------|---------------------|----------------|------------------------------------|---------|---------------------------------|---------|---|---------|---------------------------------------|---------|
| | | Width Inches | Depth Inches | Hgt. In. | Width Inches | Length Inches | | Width Inches | Depth Inches | Length Coal | | | | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L1763 | 6-9" | 19 | 19½ | 12 | 27 | 47 | 54" | 8 | 9 | 16" | 18 | 31 | 58" | 7" | 560 | \$54.80 | \$61.30 | \$61.90 | \$69.10 | \$66.70 | \$74.30 | \$72.85 | \$81.15 |

Black and White Porcelain Enamel



\$70⁸⁰
\$7 DOWN
\$7 MONTHLY

A finishing touch of smart beauty, as well as protection to your floor and its covering is afforded by a shining enamelled range board to match your range, old or new. For illustration, prices, etc., read page 54 in this catalogue. Order one when you order your stove.

FACTORY PRICE BRINGS YOU THIS ALL PORCELAIN ENAMEL EMPEROR FOR LESS THAN THE COST OF OTHER RANGES IN PLAIN ORDINARY BLACK.



| Order by This No. | No. Lids and Size | Oven Measurements Inches | | | Top with Reservoir Measures Inches | | Cap. of Reservoir Qts. | Fire-Box Size Inches | | | | Shipping Wt. Lbs. | Size of Pipe Collar Inches | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-------------------|-------------------|--------------------------|-------|--------|------------------------------------|--------|------------------------|----------------------|-------|-----------------|-----------------|-------------------|----------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width | Depth | Height | Width | Length | | Width | Depth | Length for Coal | Length for Wood | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L4184 | 6-8 in. | 18 | 18 | 13 | 27½ | 43½ | 26 | 9 | 10 | 18 | 21 | 550 | 7 | \$50.70 | \$56.70 | \$57.90 | \$64.60 | \$59.80 | \$66.80 | \$70.80 | \$77.90 |
| L4187 | 6-9 in. | 20 | 20 | 13 | 27½ | 47½ | 28 | 9 | 10 | 18 | 21 | 560 | 7 | \$52.80 | \$59.00 | \$60.70 | \$67.70 | \$62.70 | \$69.90 | \$72.40 | \$79.60 |

Emperor ~ all Porcelain Enamel yet Priced below ordinary Stoves

For sheer value no others can compare with Kalamazoo Black and White Porcelain Enameled ranges. They give you added worth for every penny you spend. For what you would pay elsewhere for a plain black cookstove—or for less than that—Kalamazoo gives you all the many advantages of *full porcelain enamel*. From tip to toe every inch sparkles and shines. Snow white and glossy black porcelain enamel of velvet smoothness on a base of the finest of cast iron stove plate and the famous Armco iron. Nickel gleams from door frames and handles, on rails and draft doors and brackets. And the whole cooking top is given a satiny permanent polish.

Never a second to spend with polish or blacking. Never a fear of rust or stain or acid spot. For you can wash clean the entire glassy smooth surface in a minute with a sudsy cloth—dry it bright as new in another moment.

DIRECT BUYING SAVES YOU $\frac{1}{3}$ TO $\frac{1}{2}$ Nowhere but at Kalamazoo can you get such bargains for your stove-dollars. For here, and here only *you buy direct from the factory at the factory price*. "A Kalamazoo Direct to You" means a saving of $\frac{1}{3}$ to $\frac{1}{2}$ of your money. Other Kalamazoo Ranges in this Black and White All Porcelain Enamel finish are shown on pages 48, 52 and 53. Compare them in price, in beauty, in ease of cleaning and in cooking performance with any other range offered you anywhere. Then you will know why Kalamazoo has 750,000 enthusiastic users and why the people who buy the Kalamazoo way save \$1,000,-000.00 a year.

A MARVELOUS BAKER The real test of any range is, "How does it bake?" Ask any Kalamazoo Emperor owner that question. They will tell you about a fast heating oven that bakes quickly and evenly; of prize winning cakes and bread and biscuits that come out of it. The reason lies in the construction of the famous Kalamazoo suspended oven. *The flues go all around it.* The top is insulated. The bottom is a heavy plate of cast iron to absorb and radiate heat. The heat flows constantly on all sides heating up the oven amazingly fast and perfectly evenly. You can bake at top, bottom or middle without fear of scorching or underbaking. This fast oven is ideal for roasts, searing the outside surfaces of the meat, holding the juices *inside*. The oven air is kept fresh and odorless by a patented ventilator. This combination of a very hot oven and fresh dry oven air results in roasts that are 15 to 20 per cent juicier than are meats cooked in air-tight, slow heating ovens. And the heat can be controlled by the drafts and oven-door thermometer. Door opens downward to make broad shelf level with oven bottom. Spring hinge prevents slamming open or closed. Oven rack is adjustable to six positions.

FLUE CLEAN-OUT DOOR It is easy to keep Kalamazoo flues clean because there is a good sized clean-out door below the oven door. Through this with a poker or small scraper, you can easily scrape out the accumulated soot from time to time.

OTHER ATTRACTIVE FEATURES Several outstanding features of the Kalamazoo Emperor are described in detail at the right, as well as on pages 61, 62 and 63. There are many more, not less important. For instance, there is the roomy cooking-top with six large cooking holes. The smoke pipe is behind the splashier back, giving added cooking room and adding greatly to the stove's beauty. The big double-doored warming closet is another great convenience. It is an unequalled place for warming plates or keeping prepared food hot until the meal is served. The big pouch feed door at left of cooking top makes it easy to feed coal to the fire without disturbing cooking utensils.

CHOICE OF GRATES Dock-ash grate burns hard coal to the best advantage while the DUPLEX grate is best for soft coal, lignite, wood or other fuel. We put whichever style you prefer into the range you order. All Kalamazoo grates are very strong, made of the best of gray cast iron easy shaking and covered by the 5 Year Guarantee. Below the grates special chutes guide all the ashes into a big sliding ash pan which is supplied with a large wire handle for easy dumping.

MATERIALS OF THE FINEST Quality runs right through every Kalamazoo—flawless castings of all-new clear gray iron—triple plated nickel—Armco iron on oven doors splashier back, etc.—double-thick porcelain enamel—the approval of the Good House-keeping Institute. And the entire stove is Guaranteed 5 Years. Thirty days trial, 360 Days Approval Test, with right of returning the range if you are not fully satisfied. Then, the generous credit terms—a small sum down and a year to pay the balance. Nowhere else can you get so much real value or satisfaction for your money as you are certain to get from a Kalamazoo.

Special Waterfront, \$4.75 extra, installed; Permanently Polished Top is Standard Equipment. FIVE YEAR GUARANTEE. 24 Hour Shipment.

Reinforced Lids



You can have either 8 or 9-inch lids. One is multiple style, giving cooking holes of 4 different sizes. Lids, anchor plates and top are reinforced with strong metal ribs, to prevent warping and curling. Covered by 5 Year Guarantee Bond.

Oven Thermometer

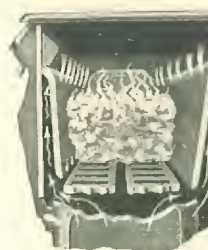


This accurate thermometer lets you know oven temperature at all times without opening door. Famous cooks declare they would not be without one. Adds to the stove's neat appearance.

Features

Solid and strong, built throughout of quick heating cast iron. Snow white porcelain enamel on warming closet, splashier back, warming oven and oven door and triple polished nickel plated parts shown in picture. All other outside parts baked-on Black Porcelain Enamel. Dependable oven of heavy cast iron gives quick, steady baking heat. Thermometer and damper assure absolute temperature control. Damper control in front—no leaning over a hot range. Large sanitary warming closet with big, no-catch door. Hot dishes always. Burns any fuel. Duplex or Dock-ash grate as desired. Hot Blast Fire Box gives a new fuel economy. Extra heavy fire box linings designed for long wear. Roomy clear top—smoke pipe behind splashier back. 26-quart reservoir with heat control damper. Galvanized against rust.

Hot Blast Fire Box



Exclusive Kalamazoo Feature. Burns up smoke and gas, changing them to heat. More heat from less fuel, a real economy feature. For full details read page 61. Fire-box end linings come out so you can put in wood 21 inches long.

Reservoir

Holds 26 quarts. Galvanized inside and out, it cannot rust. Heated by flue opening with turn damper. You can almost boil water in this big reservoir.



Only a minute to Clean this Black and White Porcelain Enamel Range



Here is added value such as only Kalamazoo can offer. A range of highest quality finished all over in porcelain enamel at a price only a very little more than for a plain iron range. Think what that means. Easy cleaning—a moment's rub with a damp cloth and your range is as spotless as the day you received it. No more scrubbing, blacking and polishing, no wasted time and effort, but your stove always neat and clean as a pin, attractive to the eye, an ornament to your kitchen, the envy of your neighbors.

Only Kalamazoo can offer such a value. Selling direct, from factory to family, cuts out all middlemen's expenses and profits, saves you so many dollars that no other range can give you anything like the dollar-for-dollar money's worth that a Kalamazoo gives. You can actually have a beautiful, work saving Kalamazoo Black and White Porcelain Enamel range—a famous cooker and baker—for many dollars less than the price stores or stove dealers ask for plain iron ranges.

This is your chance to put a shining, instantly cleaned, wonderful cooking range in your kitchen at absolutely rock bottom price. Brighten your kitchen and lighten your work. Kalamazoos are all famous ranges—proven bakers and cooks—they are all such Bargains as only Kalamazoo Factory Price can make possible.

FEATURES OF PRINCE RANGE: 5-Year Guarantee. Built of smooth, new, quick heating cast iron. Beautiful white enamel and easily polished triple plate nickel on many parts. Black porcelain enamel on cast iron parts. Cooking top, 30 1/2 inches from floor—easy cooking. Smoke pipe at back, concealed behind splashers back—clear, roomy cooking top. Oven of the suspended, even-heating type. Oven Thermometer and ventilator—even, dry baking. Economical Hot-Blast Fire-Box. Burns coal, coke or wood. Choice of Duplex or Dockash grate. Convenient front damper control. Reservoir holds 16 quarts—galvanized. Direct to You Factory Price.

See Page 54 for Range Board to Match Your Stove's Beauty

FACTORY SALE PRICE ONLY

\$63⁴⁰
\$6 Down
\$6 Monthly

A YEAR TO PAY

KALAMAZOO HIGHEST QUALITY and LOW FACTORY PRICE

Make KALAMAZOO VALUE

Water Front \$4.75 Extra. Order Blank on Page 83. Burns Hard Coal, Soft Coal, Coke, Wood or Lignite. Polished Top Regular Equipment.

Kalamazoo Prince Cast Iron Range in Black and White Porcelain Enamel

Tested and Approved



Good Housekeeping Institute

For Low Freight Rates See Page 84

OVEN

Standard suspended type with sealed joints, of cast iron, heats evenly, holds the heat. Flues all around, assuring perfect draft and even heat. Patented ventilator and accurate thermometer. Non-slammng oven door. Hot Blast Fire-box produces more heat from less fuel and burns up smoke and soot.

WARMING OVEN

Warming oven is very useful to keep food warm or to heat plates for the meal. Two drop doors, when open, make useful shelves. White porcelain on warming closet door and splashers back. Oven and splashers back made of famous Armco Ingot iron.

RESERVOIR

Reservoir is galvanized inside and out to prevent rusting. Holds 16 quarts. Control in front turns on or off heat direct from flue. Always plenty of hot water for dishes, etc.

POUCH FEED

Big pouch feed at left of range makes it easy for you to put coal on the fire without lifting the lids. Fire lids and anchor plates reinforced and guaranteed not to warp.

| Order by This No. | No. and Size of Lids | Oven Measurements Inches | | | Top with Reservoir Inches | | Cpty. of Resv. Qts. | Fire-Box Size Inches | | | | Shipping Weight Lbs. | Size of Pipe Collar Ins. | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-------------------|----------------------|--------------------------|-------|-------|---------------------------|-------|---------------------|----------------------|-------|------|--------|----------------------|--------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width | Depth | Hght. | Lgth. | Width | | Width | Depth | Coal | Wood | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L1398 | 4-8 in. | 18 | 18 | 11 | 43 | 27 | 16 | 8 1/4 | 9 1/2 | 16 | 19 1/4 | 490 | 7 | \$44.50 | \$49.85 | \$52.25 | \$58.45 | \$55.60 | \$62.15 | \$63.40 | \$70.75 |

OUR 5-YEAR GUARANTEE IS STRONGEST GUARANTEE OF QUALITY

Two Stoves in One~Black and White Porcelain Enamel

PEERLESS

Combination Gas

Coal and Wood

Range

FACTORY
SALE PRICE

\$100⁴⁰

\$9 Down

\$9 Monthly

A YEAR TO PAY



Here is the Peerless—probably the most complete high quality combination gas and coal range ever made—finished in the handsome new Jet Black and Snow White Porcelain Enamel. It is impossible to imagine a more striking or beautiful range in your kitchen, or a bigger value.

Use any fuel—hard coal, soft coal, coke, lignite, wood, chips, cobs, natural gas or manufactured gas. In warm weather you can cook over a cool range. In winter you can have a range that keeps your whole kitchen cozy and pleasant. You can get any size meal for any size family with absolutely no waste of fuel or heat. You can prepare a pot of coffee and a simple dish for yourself over one or two burners. Or you can cook a big dinner for a big family and friends using eight cooking holes, a broiler and two ovens. You can use it as a coal range alone or a gas range alone or both together. It's impossible to imagine greater comfort and convenience in a range.

Range boards shown on page 54.

**Modern Kitchen Comfort
In Any Weather**

Low Freight Rates, See Page 84
Peerless in Gray, Blue, Tan and Green
Porcelain Enamel Shown on Pages 38
and 39

Features

Finished in Black and White Porcelain Enamel,
Nickel and Polished Steel.
5-Year Guarantee.

Two ranges complete in one. Gas oven
and broiler separate from coal oven. Gas
oven has large square burner and two racks
adjustable to 8 positions.

Wonderful Hot-Blast Fire-Box.
Broiler has large square burner. Broiler pan and pan
rack adjustable to 9 positions.
Oven air-insulated with easily cleaned rustproof lin-
ings. Automatic ventilating damper in gas oven
opens when door opens.
Thermometers in both coal and gas ovens.
Smoke pipe back of warming closet—added top room.
Seventeen-inch space from stove top to bottom of
gas oven gives ample room for wash boiler.
Burns any fuel. Warm in winter. Cool in summer.
White porcelain enamel splashers back, drip-pan,
broiler-pan, panels in oven and broiler doors.
Black Porcelain Enamel on all Cast Iron Parts.
Polished triple plate nickel as in illustration.
Height to cooking top, 30 1/2 inches.
Cast iron construction.

THE OVENS

Coal oven is Kalamazoo suspended construction, evenly
heated on all sides. Heavy cast iron bottom radiates
steady heat. Both ovens have thermometers and venti-
lators. Gas oven is of finest rust-resisting steel, heated by big square burner.
Has two sliding racks adjustable to 8 positions. Big square burner in broiler,
too. When you order be sure to tell us whether you want open or closed gas
top. All gas valves are controlled by nickel and white enamel handles.

HOT BLAST FIRE BOX

More heat from your fuel.
Less fuel used. A quicker
heating stove. Much less
smoke and soot, even from soft coal or lignite. Those are some
of the advantages of the wonderful new Hot Blast Fire Box just
perfected by Kalamazoo and built into this range—A big im-
provement and economy. Read Page 64.

This Range can not be used for Carbide, Acetylene or
Gasoline.

Tested and Approved



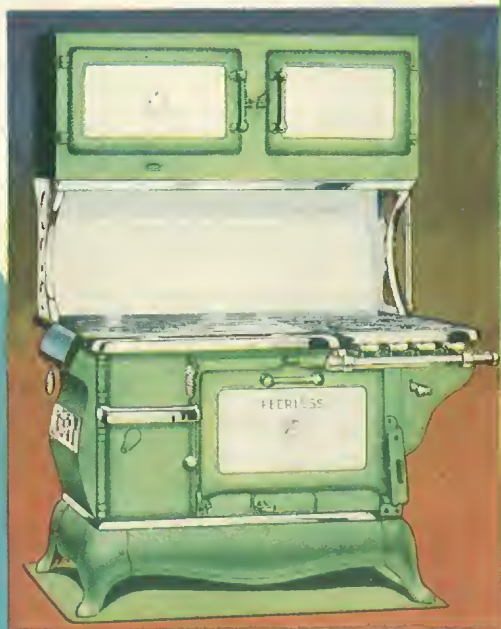
Good Housekeeping Institute
Duplex or Dock Ash
Grates
Description Coal Range
Parts, Pages 62, 63, 64
Specify whether open
or closed gas top
is preferred

Self Lighter
\$2.00 Extra
Water Front
\$4.75 Extra
Polished Top
Regular Equipment
Oven Heat Regulator
Supplied for \$15 Extra

| Supplied for \$50.00 Extra | | | | | | | | | | | | | | | | | | | | | | | |
|----------------------------|-------------------|-----------------------|------|------|---------------------------|-------|--------|---------------------------|-------|--------|--------------------------|-------------------------|---------------------|----------------------|-------|-------|-----|-----------------------------|--------------------|-------------------------|-----------------------------|------------|--------------|
| Kind of Gas Top | Order by This No. | Gas Oven Measurements | | | Broiler Oven Measurements | | | Coal Oven Measures Inches | | | Coal Top Measures Inches | Gas Top Measures Inches | Entire Lgth. Inches | Fire Box Size—Inches | | | | Hght. to Cooking Top Inches | Total Hght. Inches | Ship. Weight Lbs. About | Size of Pipe Collars Inches | Cash Price | Credit Price |
| | | Wide | Deep | High | Width | Depth | Height | Width | Depth | Height | | | | Lgth. for | Width | Depth | | | | | | | |
| Open | L1922 | 18 | 18 | 12 | 15½ | 14½ | 12 | 18 | 18 | 11½ | 22¾x26 | 19x25 | 45 | 21 | 18 | 9 | 10½ | 30¾ | 64½ | 730 | 7 | \$100.40 | \$110.40 |
| Closed | L1923 | 18 | 18 | 12 | 15½ | 14½ | 12 | 18 | 18 | 11½ | 22¾x26 | 19x25 | 45 | 21 | 18 | 9 | 10½ | 30¾ | 64½ | 730 | 7 | 101.40 | 111.40 |

Colored range and stove boards

*-to protect your floors and rugs -
-to beautify and modernize your home -*



BLUE
L11111
26 x 39"
B11131
28 x 42"

GRAY
L11112
26 x 39"
L11132
28 x 42"

BLACK
L11115
26 x 39"
L11135
28 x 42"

TAN
L11113
26 x 39"
L11133
28 x 42"

\$3⁹⁵
cash

GREEN
L11114
26 x 39"
L11134
28 x 42"

SOMETHING new by Kalamazoo! An added touch of gay color for your kitchen. An added convenience to make your cleaning simpler. A new protection for kitchen flooring or linoleum. Kalamazoo range boards are made in the same beautiful soft colors as the Kalamazoo ranges—Pearl Gray, Delft Blue, Ivory Tan, Nile Green and Ebony Black. They are made of the finest sheet steel, beautifully porcelain enameled. In quality, as well as in appearance, they match up with Kalamazoo ranges.

A range board matching your stove will add a final touch of modern beauty and distinction to your

Kalamazoo Range Boards are made in two sizes as follows:

26" x 39" fits the Bungalow, Prince, Merit, Kazoo and DeLuxe gas range. 28" x 42" fits the Emperor, Ideal, Peerless and Bakeasy. Order numbers are shown above. Be sure to order the right size for your range or tell us what range you have and we will send the right size. The price of any of these range boards is only \$3.95 cash. If you prefer to buy them on easy payments, price is \$4.45, with \$1.00 down and \$1.00 a month until paid for. Include one with your range order.

kitchen. And more than that, it will serve two very useful purposes. For one thing, it protects the floor or floor covering from being dented by the stove's legs, and from being marred by any fuel or ashes that might be dropped about the stove. For another, its smooth, glass-like surface makes it an easy matter for you to clean thoroughly under your range. A sweeping with a damp mop cleans it instantly in half a moment.

When you order your new range it will be worth your while to order a matching range board with it. Or order one for your present range. You will be delighted with the way it will dress up your kitchen.

**PROTECT
YOUR RUGS**

\$3⁹⁵ cash

A STOVE board is a very useful thing to have for your heater because it protects your floor coverings from ashes, fuel and any other dropped dirt. In addition, it adds to the appearance both of your stove and of the room in which it stands. Kalamazoo stove boards are finished, as shown above, in grained walnut porcelain enamel, or ebony



black porcelain enamel. They are made of the finest sheet steel. Made in two sizes. For Colonial, Triumph, Commander or Pride heaters, boards are 26 inches x 34 inches. Order numbers are: Walnut, L-006; Black, L-007. For Elite, Classic, Comfort, Crown, Model and low oven Gas Range, boards are 30 inches x 30 inches. Order numbers are: Walnut, L-226; Black, L-227.

Credit Price \$4.45
\$1.00 Down, \$1.00 a Month
Order a Board when you order your Heater

**Ornamental
coal box**

HERE is the new Kalamazoo metal coal box. Made of finest sheet steel, beautifully enameled in grained walnut porcelain enamel. Two strong carrying handles. Inside contains handied coal scuttle, as shown in small illustration. Aids in dressing up living rooms by removing unsightly coal scuttle.



Order number: L-333.
Credit Price, \$8.00. \$2.00 down. \$2.00 a month. Only \$7.80 Cash.

7⁸⁰
cash



Most Popular Range in the World ~ EMPEROR

"You could not get as good a Range at twice the price."—R. S. Anderson, Miller, S. Dak.

Every day we receive letters like the above from owners of Kalamazoo Emperors. Thousands each year write to the factory to tell of the fine service their ranges are giving—the wonderful baking results, the astonishing fuel economy, the pride of ownership the range's beauty makes them feel. Probably no other stove in the world has as many enthusiastic friends as the famous Kalamazoo Emperor. Certainly no other can be a higher quality product or can give such value as the Kalamazoo direct-to-the-buyer Factory Price makes possible. Nowhere else could you possibly buy a range of anything like such high quality for anything like such low price.

The Kalamazoo Emperor Cast Iron Range pictured on this page is the greatest bargain you will ever see in a cooking range. First consider the price. It is the **FACTORY PRICE**—the lowest price of all. You go right past all middlemen—store dealer, hardware man or "mail order house"—cutting out their profit, saving the money for yourself.

Then look at the quality that is built into this stove. The finest cast iron throughout. Not an ounce of scrap iron used in the castings, which are moulded in our own factory. Double coat snowy real porcelain enamel on splashers back, oven and warming closet doors is on the famous Armco Ingot Iron. Triple coat nickel plating. First quality throughout.

A FAMOUS BAKER

No other leads the Emperor in baking ability, as is proved by its record of prizes at state and county fairs and by the words of its owners. The reason is the wonderful suspended oven. This oven is of cast iron and the flues carry the heat to all sides of it—top, bottom and all around. The cast iron absorbs this heat, radiates it in great volume into the interior of oven, evenly. Oven temperature remains steady, controlled by oven door thermometer without opening oven door. Drafts and thermometer let you keep oven fast or slow, as you wish. Patented ventilator assures dry baking, freedom from odors, roasts 20% juicier. Oven rack adjusts to six positions. Door opens level with bottom, making handy shelf for drawing out roasts or bakings.

BURNS ANY FUEL ECONOMICALLY

The Emperor will keep fuel costs at rock bottom. The **HOT-BLAST FIRE-BOX** is built into it—an exclusive Kalamazoo feature. It develops more heat from whatever fuel you use, mixing preheated air with the gas and smoke, burning them in a cyclone of flame that beats against the cooking top and swirls around the oven. Study page 61 to see how this great feature gives more heat and less smoke from less fuel. Fire-box linings are air cooled, which adds years to their service. End linings can be lifted out so that you can burn wood 21 inches long. Grates supplied to burn any fuel—hard coal, soft coal, wood, lignite, coke. Grates removable without taking out lining. Big pouch for feeding coal at left. Drafts controlled by slide draft door at left and chimney damper at front.

OTHER FEATURES

Five Year Guarantee (read page 4). Strong cast iron construction. Hold-back spring prevents oven door slamming. Smoke pipe behind splashers back gives roomy, unobstructed cooking top. Six cooking holes, one multiple to give three different sized openings. 26-quart reservoir. Flue heated with damper control. Sliding ash pan with chutes preventing ashes from falling outside pan. Easy shaking grates. Two-door warming closet. Hot-Blast Fire-Box. Choice of grates. Burns any fuel. Easy to clean. High sanitary leg base, easy to sweep under. Coiled wire handles. Towel rail. Ash-proof shaker-flap. 24-Hour Shipment. "A-Kalamazoo-Direct-to-You" **FACTORY PRICE**.

\$59.70
\$5.00 \$5.00
down a month
YEAR TO PAY

Waterfront \$4.75 Extra

Permanently Polished
Top is Standard
Equipment—
No Extra Charge

Other Models Shown on
Pages 44, 45, 50 and 51.

Range Boards to match all
stoves shown on Page 54

EMPEROR CAST IRON RANGE

| Order by This Number | Number of Lids and Size | Oven Measurements Inches | | | Top with Reservoir Measurements Inches | | Capacity of Reservoir Quarts | Firebox Size Inches | | | Shipping Weight Pounds | Size of Pipe Collar Inches | Price with T-Shell without Reservoir | | Price with T-Shell and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|----------------------|-------------------------|--------------------------|-------|--------|--|--------|------------------------------|---------------------|-------|-----------------|------------------------|----------------------------|--------------------------------------|---------|----------------------------------|--------|--|---------|--------------------------------------|---------|
| | | Width | Depth | Height | Width | Length | | Width | Depth | Length for Coal | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L484 | 6-8 in. | 18 | 18 | 13 | 27½ | 45½ | 26 | 9 | 10 | 18 | 21 | 535 | \$43.40 | \$47.75 | \$52.55 | \$7.80 | \$52.70 | \$57.75 | \$59.70 | \$65.70 |
| L487 | 6-9 in. | 20 | 20 | 13 | 27½ | 47½ | 28 | 9 | 10 | 18 | 21 | 550 | 45.40 | 49.95 | 54.55 | 60.00 | 54.70 | 59.95 | 61.95 | 68.15 |

Tested and Approved
Good Housekeeping
Institute



THE FINEST POSSIBLE RANGE, THE LOWEST POSSIBLE PRICE

\$45⁹⁰
cash

\$4⁰⁰ DOWN
\$4⁰⁰ MONTHLY

Never Bought Better Quality in a Modern Oil Range - KALAMAZOO BAKEWELL 5-Burner Wickless



9 Cool in Summer

All the year round the Kalamazoo Bakewell will prove to you its wonderful convenience and its great cooking qualities. It is a fine range to own because of the great results it gives and also because it is so pleasant to work with. Particularly in summer is the Bakewell a necessity in the kitchen. It does away with cooking over a hot coal range, replacing it with a cool, clean stove that can be turned out the minute the meal is prepared. Thousands of housewives have experienced the summer comfort that this cool, clean stove insures.

1 Safe

This wonderful oil range is absolutely safe. Oil cannot leak anywhere. We use non-rusting pipe in the oil line. The burners are of leak proof construction. Electrically welded connections between main oil line and burner feed-pipes.

2 Clean

You will appreciate the cleanliness of this stove. Not a drop of oil on it to collect dust and make the oily smear of dirt common to other ranges. You adjust height of flame with a touch on porcelain enamel handles that are always clean and cool. These handles stay just as you set them. You can leave your range with perfect confidence that the flame will not work either higher or lower during your absence.

3 Lifetime Service

The Kalamazoo Bakewell is very solidly built. It will not sag or pull out of shape during many years of use. The shelf below the burners adds greatly to its strength. Legs are firmly bolted to both body and shelf, thus giving each leg double support. Concealed workmanship gives beautiful appearance.

4 Adjustable Leg



All Kalamazoo wickless oil stoves have this leg leveling device on each of the four legs. You can adjust your stove to unevenness in the floor, thus insuring you a stove always perfectly square on its feet. Your stove will never wobble or tip as you work at it. This refinement is not found in other oil ranges of lower quality than the Kalamazoo.

5 Easy to Clean

It is a very simple matter to keep this beautiful stove sparkling clean. All parts are black japanned or gray, white and blue porcelain enamel. You can clean the whole range in a minute or two with a damp cloth. Leak proof construction prevents greasy dirt accumulating on the range. The blue flame burners make smokeless and sootless flame. For an always clean stove and a clean kitchen, you cannot beat this Bakewell.

6 Six Cooking Holes

Extra large cooking top has 6 cooking holes heated by 3 burners. One is a multiple lid closed top, others open. Tops directly above chimneys get intense heat direct from burners. The others are for slower cooking and warming. This doubles number of cooking holes in most oil ranges and turns to use heat other stoves waste. Top is extra large for 6 good size cooking pots, or full size wash boiler.

7 Big Fast Oven

Heated rapidly by two big burners. Asbestos lined to save heat. Heat deflector insures even heat throughout. Door thermometer. Rust-proof zinc linings will not discolor, easy to keep clean. Oven door opens to form shelf. When door is open two oven burners can be used as cooking holes. Large oven gives you plenty of room for any baking and roasting. This fast and even heating oven gives marvelous results.

8 Leak Proof

The entire range is made positively leak proof. There is no chance for a single drop of oil to escape. You will find the Kalamazoo Bakewell clean, odorless and absolutely safe to use.

10 Odorless

The Kalamazoo Bakewell is odorless for the same reason that it is clean and safe—because there is no possibility of oil leaking anywhere. None of the oily smell that is so typical of most other oil ranges. The oil reservoir cannot leak, will never run over. You know at a glance when it needs refilling. Then a moment's work fills it up. It is made of strong heavy glass, well protected at the top and sides from any accident. It makes a leak proof connection with the leak proof oil line.

11 Color

Every woman nowadays wants cheerful color in her kitchen. This range is finished in beautiful French gray, trimmed with white on the burner control handles, with blue burner chimneys and blue adjustment dial plates. This very handsome combination of colored enamel will appeal to you the minute you see it.

12 Acid Proof

The enamel is acid proof. It will not stain, crack or chip. Being so easy to clean your stove will keep its original striking beauty for many years.

Vortex Flame Burners



Burners are strong and simple. No wick to bother with—just an asbestos lighting ring. Burns with a long column of clean, blue flame. Intense heat with no trace of smoke, soot or odor. Leak proof construction. Clean enamel handle. Stays just as you set it.

This Great 12 POINT OIL STOVE
Brings City Comfort to Gasless Kitchens

| Order Number | Size Cooking Top without End Shelf | Oven Size | | | Height to Cooking Top | Shipping Weight | Capacity of Oil Reservoir | End Shelf | Cash Price | Credit Price |
|--------------|------------------------------------|-----------|------|------|-----------------------|-----------------|---------------------------|-----------|------------|--------------|
| | | Wide | Deep | High | | | | | | |
| L-3001 | 28½x19¾ in. | 14 | 18½ | 12 | 32 in. | 195 lbs. | 3 quarts | 18x8 in. | \$45.90 | \$50.50 |

A YEAR TO PAY FOR THIS OIL RANGE THAT EVERYONE WANTS

Can't Be Beaten for **Cooking**

Quality or Value

Kalamazoo IDEAL Cast Iron Range

Ideal in name, ideal for your home is this big, strongly built, good looking Kalamazoo range. A great baker, easy to clean, convenient in size, a thing of beauty in your kitchen. Has two distinctive features which appeal to many people—a side opening oven door and a side hearth. Here is a list of some of the most important features of the IDEAL.

\$59⁹⁰

**\$5 Down \$5 Monthly
YEAR to PAY**

Features

Solidly constructed throughout of tough, durable quick heating cast iron. Large sanitary warming closet with extra big doors. Hot dishes always. Doors when open make convenient shelves. Hot-Blast Fire-Box gives fuel economy. Burns all kinds of fuel. Extra broad cooking top. Smoke pipe concealed behind splashers back. 20-quart reservoir galvanized against rust. Baking oven 19x19½x12. Oven thermometer. Flue-inspection lid in oven bottom. Convenient kicker opens oven door without use of hands. Height to Cooking Top, 31 inches. 5-Year Guarantee Bond.

Kalamazoo-
Direct-to-You
Factory Price

Water Front
\$4.75 Extra,
Installed

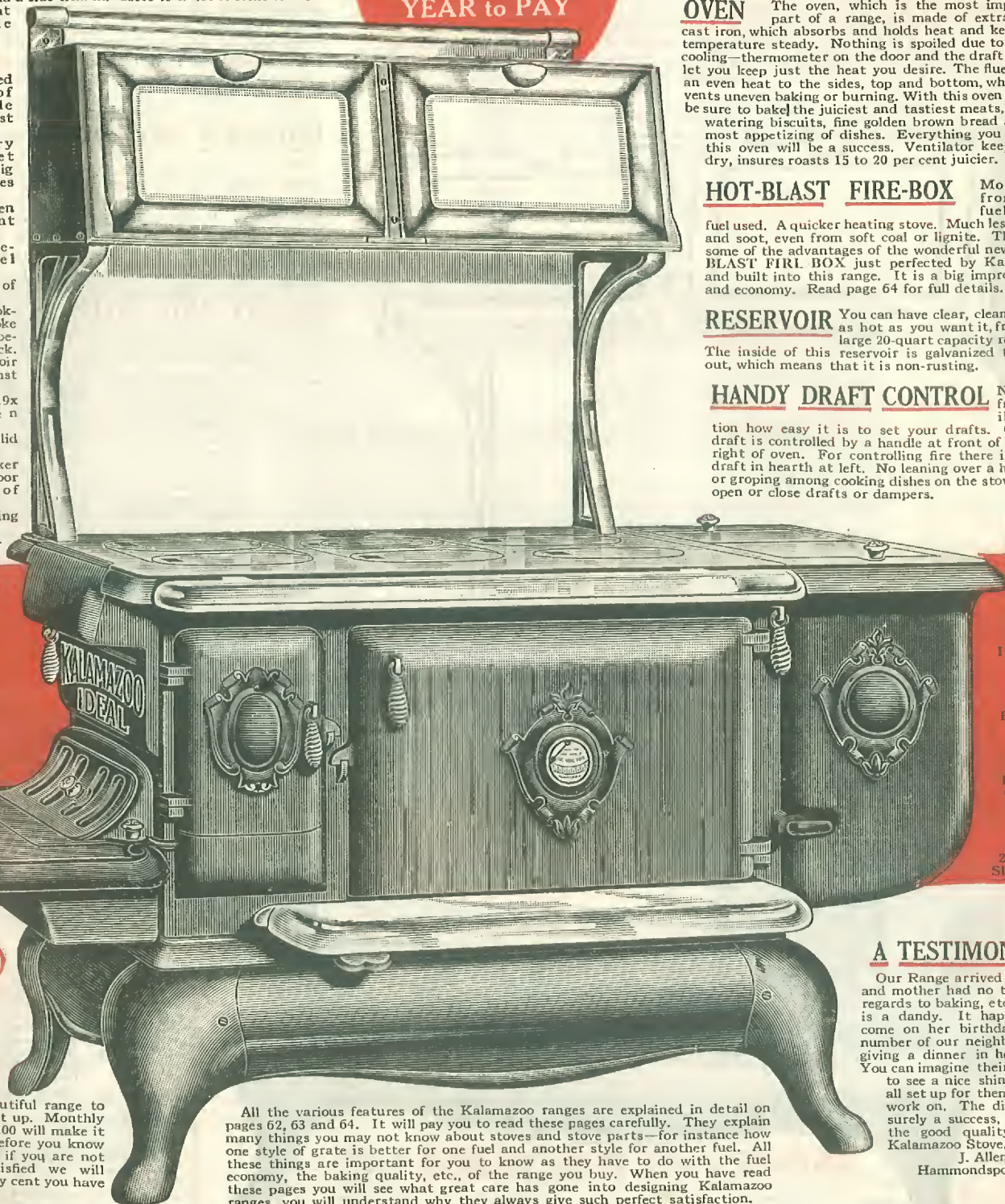
Permanently
Polished Top
Standard
Equipment

Burns
Any Fuel,
Coal, Coke
or Wood



EASY TERMS

A down payment of \$5.00 brings this beautiful range to you ready to set up. Monthly payments of \$5.00 will make it yours almost before you know it. Remember, if you are not completely satisfied we will refund you every cent you have paid.



To own this beautiful Kalamazoo Ideal is to own the newest type of range built. If you were to go to any store and price a range of similar quality, it would cost you probably twice as much as the price we quote here. Only by buying direct from the factory can you buy at such an amazingly low price.

OVEN The oven, which is the most important part of a range, is made of extra heavy cast iron, which absorbs and holds heat and keeps the temperature steady. Nothing is spoiled due to sudden cooling—thermometer on the door and the draft control let you keep just the heat you desire. The flues carry an even heat to the sides, top and bottom, which prevents uneven baking or burning. With this oven you can be sure to bake the juiciest and tastiest meats, mouth-watering biscuits, fine golden brown bread and the most appetizing of dishes. Everything you cook in this oven will be a success. Ventilator keeps oven dry, insures roasts 15 to 20 per cent juicier.

HOT-BLAST FIRE-BOX More heat from your fuel. Less fuel used. A quicker heating stove. Much less smoke and soot, even from soft coal or lignite. These are some of the advantages of the wonderful new HOT-BLAST FIRE-BOX just perfected by Kalamazoo and built into this range. It is a big improvement and economy. Read page 64 for full details.

RESERVOIR You can have clear, clean Water, as hot as you want it, from this large 20-quart capacity reservoir. The inside of this reservoir is galvanized throughout, which means that it is non-rusting.

HANDY DRAFT CONTROL Note from the illustration how easy it is to set your drafts. Chimney draft is controlled by a handle at front of stove at right of oven. For controlling fire there is a slide draft in hearth at left. No leaning over a hot stove or groping among cooking dishes on the stove top to open or close drafts or dampers.

Even Heating

Even Baking

Oven Heated On All Sides

24-Hour Shipment

A TESTIMONIAL

Our Range arrived all O. K. and mother had no trouble in regards to baking, etc.; it sure is a dandy. It happened to come on her birthday and a number of our neighbors were giving a dinner in her honor. You can imagine their surprise to see a nice shining stove all set up for them to go to work on. The dinner was surely a success, owing to the good quality of the Kalamazoo Stove.

J. Allen Shaw,
Hammondsport, N. Y.

All the various features of the Kalamazoo ranges are explained in detail on pages 62, 63 and 64. It will pay you to read these pages carefully. They explain many things you may not know about stoves and stove parts—for instance how one style of grate is better for one fuel and another style for another fuel. All these things are important for you to know as they have to do with the fuel economy, the baking quality, etc., of the range you buy. When you have read these pages you will see what great care has gone into designing Kalamazoo ranges, you will understand why they always give such perfect satisfaction.

For Descriptions of the Ideal Range in Other Finishes See Pages 48 and 49. See Pages 62, 63 and 64 for Detailed Description of Parts.

| Order No. | No. and Size of Lids | Oven Measurements | | | Top Measures | | | Total Length with Hearth | Fire Box Size | | | Wood Inches | Hgt. to Cook, Top Inches | Hgt. to Top of H. C. | Size of Pipe Collar | Ship. Wgt. Lbs. | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-----------|----------------------|-------------------|--------------|----------|--------------|---------------|---------------|--------------------------|---------------|--------------|-------------|-------------|--------------------------|----------------------|---------------------|-----------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|--------|
| | | Width Inches | Depth Inches | Hgt. In. | Width Inches | Length Inches | Height Inches | | Wide Inches | Depth Inches | Length Coal | | | | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L763 | 6-9" | 19 | 19½ | 12 | 27 | 47 | 54" | 8 | 9 | 16 | 18 | 31 | 58" | 7" | 560 | \$45.35 | \$49.90 | \$53.70 | \$59.05 | \$54.65 | \$59.90 | \$59.90 | \$66.70 | |

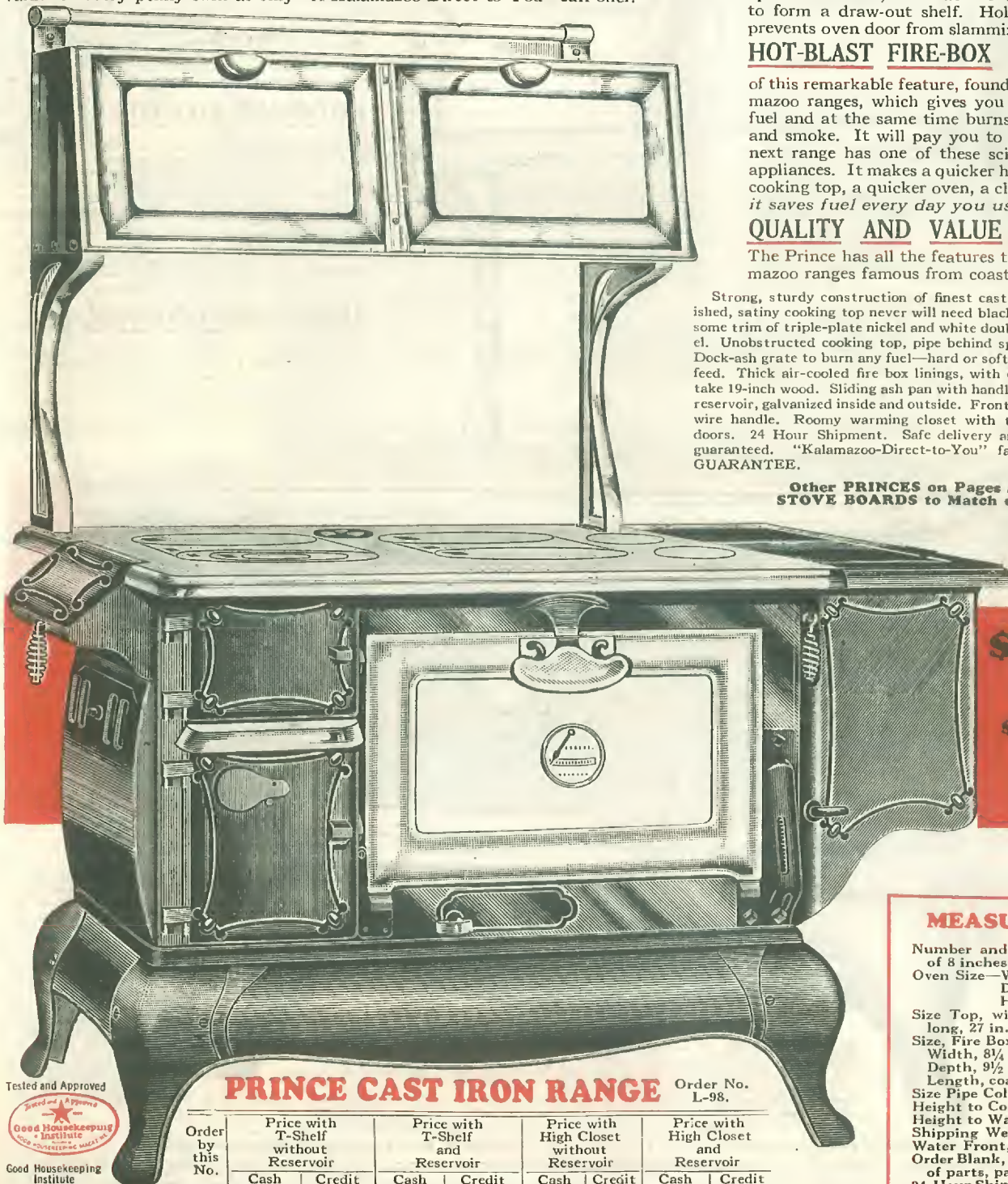
MORE THAN HALF OUR BUSINESS COMES FROM OLD CUSTOMERS

A PRIZE-WINNING BAKER A Money-Saving BARGAIN

"Bakes, Cooks, Heats Well—Good All Over."

—Lloyd E. Ritter, Afton, Iowa.

Quality-built, of the finest of new cast iron; designed to be space saving yet amply large for the cooking needs of an average family; a baker second to none in excellence; sold at a factory price many dollars lower than other ranges of equal quality! That is what the Prince offers you. Satisfaction guaranteed. Performance proven by thousands of owners. Fuel economy that piles up the savings year after year. And value for every penny such as only "A Kalamazoo Direct to You" can offer.



PRINCE CAST IRON RANGE

Order No. L-98.

| Order by this No. | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|-------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L-98 | \$39.55 | \$43.50 | \$46.35 | \$51.00 | \$48.50 | \$53.25 | \$53.80 | \$59.30 |

Tested and Approved



Good Housekeeping Institute

The Prince is very similar to the Emperor range shown on page 55. It is somewhat smaller, having four cooking holes instead of six, slightly smaller oven, fire box, cooking top and reservoir. But in quality and in every feature of construction it is the Emperor's full equal. For the average family it is absolutely ideal.

ROOMY OVEN Oven is roomy enough for the largest baking or roasting pans. You will never be crowded for room in it. And it bakes magnificently, due to the "suspended" construction which carries the heat to all sides of it evenly. Top, bottom and all the sides are heated at the same time. The result is a fast heating oven and a quick, even baking oven. A patented ventilator keeps oven air fresh, dry and sweet at all times, while the door thermometer lets you keep a watchful eye on your bakings without ever opening the door. This door opens down flat, flush with the oven bottom level, to form a draw-out shelf. Hold back spring hinge prevents oven door from slamming open or closed.

HOT-BLAST FIRE-BOX On page 64 you will find a full description of this remarkable feature, found exclusively on Kalamazoo ranges, which gives you more heat from less fuel and at the same time burns up most of the soot and smoke. It will pay you to make sure that your next range has one of these scientific money-saving appliances. It makes a quicker heating stove, a hotter cooking top, a quicker oven, a cleaner chimney. And it saves fuel every day you use your range.

QUALITY AND VALUE FEATURES—

The Prince has all the features that have made Kalamazoo ranges famous from coast to coast.

Strong, sturdy construction of finest cast iron. Permanently polished, satiny cooking top never will need blacking or polishing. Hand-some trim of triple-plate nickel and white double-thick porcelain enamel. Unobstructed cooking top, pipe behind splashback. Duplex or Dock-ash grate to burn any fuel—hard or soft coal, coke, wood. Pouch feed. Thick air-cooled fire box linings, with end linings removable to take 19-inch wood. Sliding ash pan with handle. Non-rusting 16-quart reservoir, galvanized inside and outside. Front damper lever with coiled wire handle. Roomy warming closet with two no-catch, non-falling doors. 24 Hour Shipment. Safe delivery and complete satisfaction guaranteed. "Kalamazoo-Direct-to-You" factory price. 5 YEAR GUARANTEE.

Other PRINCES on Pages 46, 47, 52.
STOVE BOARDS to Match on Page 54.

\$53⁸⁰
Cash

\$5⁰⁰ \$5⁰⁰
Down A Month

Year to Pay

MEASUREMENTS

Number and Size of Lids 4 lids of 8 inches in diameter.
Oven Size—Width, 18 in.
Depth 18 in.
Height, 11 in.
Size Top, with Reservoir, 43 in. long, 27 in. wide
Size, Fire Box—
Width, 8 1/4 in.
Depth, 9 1/2 in.
Length, coal 16 in.; Wood 19 in.
Size Pipe Collar, 7 in.
Height to Cooking Top, 30 1/4 in.
Height to Warming Closet, 55 in.
Shipping Weight, 470 lbs.
Water Front, \$4.75 extra.
Order Blank, Page 83. Description of parts, pages 61, 62, 63.
24-Hour Shipment.

YOU CAN NOT BUY BETTER QUALITY AT ANY PRICE



\$49⁹⁵ Cash
\$5⁰⁰ Down \$5⁰⁰ Monthly
Year to Pay

KAZOO Steel Range

If you want a steel range here is one famed from coast to coast for its strength and quality. And you can't find such value elsewhere as the Kazoo offers you at this low factory price. The high-grade steel of this range is specially treated to resist rust and corrosion. Cheap or poorly made steel ranges often rust out, but never the Kazoo. Cast iron parts are of the best new iron, heavy castings moulded in our own factory. You could not find better quality in a range anywhere.

EQUIPMENT

Equipped with standard leg base, as illustrated. Height to cooking top with regular base is 30 inches. Easy to clean under the "Kazoo." Perfectly insulated bottom prevents any overheating of floor. Under oven is a clean-out which makes it possible to keep range free of soot or dust. Two drop doors, high steel warming closet. Nickel parts are as shown in illustration. Kalamazoo nickel is famed for its high polish and lasting qualities. Oven door equipped with oven thermometer. Hold-back spring oven door prevents slamming. Flue scraper, lifter and shaker furnished.

Features

Five-Year Guarantee; 6 griddles all fast heating; 16-quart reservoir galvanized steel; Big oven with cast iron bottom; Oven ventilator and thermometer; Warming closet with drop doors; Wonderful new Hot-Blast Fire-Box; Asbestos lined flues quick heating; Rust-resisting steel body; Compact—economical of space; Trimmed in glistening nickel; Fast lighting—quick heating; Any repair parts quickly obtainable.

RESERVOIR

16-quart capacity. Galvanized inside and out which means non-rusting. Clear, clean water as hot as you want it, because of draft regulation controlling reservoir heat. We cannot furnish a water front on the "Kazoo" steel range.

"The Best Baker I Ever Saw, With Less Fuel"

—Mrs. A. S. Clemons, Clyde, O.

Three features contribute most to earning the Kazoo its reputation as a prize baker: the suspended oven, the asbestos lined flues, the Hot-Blast Fire-Box. The oven, which is square and roomy, is surrounded by the flues, so that it is heated on all sides simultaneously. The heavy cast iron oven bottom absorbs great amounts of heat and radiates it into the oven, keeping the temperature there even. As you know, this makes the finest kind of baking. The oven air is kept always fresh and free from odor and moisture by a patented ventilator. The light, tasty biscuits, the tender juicy roasts you can cook in this oven will amaze you.

FLUES ASBESTOS LINED

The Kazoo does not waste heat, because radiation losses are stopped by the sheets of asbestos which line the flues. This asbestos is held in place between metal sheets so it cannot peel or break off or curl out to clog the flues. These flues carry the heat from the fire around the oven before it can escape to the chimney pipe. In this way you get full value from your coal in heat to cook with.

HOT-BLAST FIRE-BOX

You will also get more heat from your fuel and use less of it, too, because the marvelous new Kalamazoo Hot-Blast Fire-Box is put into

this range. Like the hot blast fire pots of the furnaces or the hot blast rings of the heaters, it draws onto the surface of the fire a blast of heated air which mixes with the gas and smoke formed there and burns them. It burns much fuel which would otherwise be wasted as smoke and soot, turning it into heat. You actually burn less fuel by burning more air—and that means money economy and a hotter, cleaner fire. See page 64 for details. Another advantage of the Hot-Blast is that it heats up the cooking top so fast. A real blast of flame sweeps constantly up against the bottom of the cooking top and the cooking lids. You can cook on all six griddles at once and cook quickly, too. The entire cooking top surface is permanently polished on an emery wheel so that you will never have to blacken or shine it. Anchor plates and lids are reinforced with heavy metal ribs and will not warp.

A QUICK HEATER

Kazoo owners are enthusiastic about the speed with which this fine steel stove heats up. A direct draft to the chimney gives a roaring fire in almost no time. This draft is then closed and flames sweep all around the oven through the asbestos lined flues. The steel walls and cast-iron bottom heat the oven very rapidly.

For detailed description of parts read Pages 62, 63 and 64. Order Blank on Page 83. Polished Top Regular Equipment. Burns Coal, Coke and Wood.

| Order by This Number | Number and Size of Lids | Oven Measurements | | | Top with Reservoir Measures | | Capacity of Reservoir Quarts | Fire Box Size | | | | Ship. Wt. Lbs. | Size of Pipe Collar Inches | Price with T-Shell without Reservoir | | Price with T-Shell and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|----------------------|-------------------------|-------------------|----------|----------|-----------------------------|----------|------------------------------|---------------|--------------|------------------------|------------------------|----------------|----------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width In. | Deep In. | High In. | Width In. | Long In. | | Width Inches | Depth Inches | Length for Coal Inches | Length for Wood Inches | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| LX299 | 6-8 In. | 18 | 20 | 12 | 27 | 43 | 16 | 7 1/4 | 8 1/4 | 18 | 20 | 410 | 6 | \$37.75 | \$42.50 | \$44.95 | \$50.45 | \$43.75 | \$49.10 | \$49.95 | \$56.10 |

STOVES, RANGES, FURNACES AT FACTORY PRICES

A Splendid Baker Built of the Finest Materials

The Justly Popular "KAZOO" Nickel Base Steel Range

This range is an exceptionally fast heater. In a very few minutes after lighting your match there will be a roaring fire which heats the cooking top to cooking temperature and brings the oven to baking heat in jig time. And you will be delighted, too, with the speed of its baking, for the steel walled oven absorbs heat very easily, rapidly and in great quantities from the surrounding flues. If you want a range which is a truly wonderful cooker, baker and roaster, which burns any fuel—wood, coal or coke—and which is an ornament to your kitchen, here it is. And the Kalamazoo Direct to You system of buying brings it to you at a price much lower than you could hope to get such a high quality range for anywhere else. You get full value here for every cent you spend—a hundred cents worth of quality and performance for each of your dollars. You simply cannot get such money's worth elsewhere because nowhere else can you get the double benefit of low cost quantity production and Factory Price buying.

A CHAMPION BAKER One reason why the Kazoo is such a wonderful baker is that the oven bottom is of heavy cast iron which takes up great amounts of heat from the flues and distributes it evenly throughout the oven. There is no danger of burning at the top or underbaking at the bottom. Can not buckle or warp. An oven ventilator constantly removes all moisture and gases without decreasing oven heat. This means quick baking and browner biscuits and roasts 15 to 20 per cent juicier. Accurate oven thermometer and draft damper let you keep desired oven temperature at all times.

ASBESTOS LINED FLUES Kalamazoo flue construction carries the heat over, around and under the oven heating it evenly on all sides and giving greatest fuel economy. Flues are lined with asbestos riveted between steel sheets. For quick lighting there is a direct draft to chimney which brings the fire up by forced draft in no time.

HOT BLAST FIRE BOX More heat from your fuel. Less fuel used. A quicker heating stove. Much less smoke and soot, even from soft coal or lignite. Those are some of the advantages of the wonderful new HOT BLAST FIRE BOX just perfected by Kalamazoo and built into this range. It is a big improvement and economy. Read page 64 for full details.

RESERVOIR Sixteen-quart capacity with damper control. You can almost boil water in it.

OVEN THERMOMETER An accurate thermometer set in the oven door, is a great help to expert cooking, as it lets you know at all times exactly what oven temperature is without opening door. Easy to maintain even heat.

"The range bought from you, shipped Tuesday, reached here Saturday, with only \$2.50 freight. Can say I like it very well, it is all you claimed for it. I saved from \$30.00 to \$50.00 by buying from you."
Mr. D. S. Arnold,
Lanark, Ill.

Detailed Description of Parts, Pages 62, 63, and 64.

Features

Economical of fuel.
Triple plated nickel sanitary leg base. Easy to clean; easy to clean under.
Big square oven with ventilator and thermometer. Quick even heating, wonderful baking.
Asbestos lined flues economical of heat.
Fire box of extra heavy iron castings. Long life under hottest fire.
16-quart reservoir, galvanized against rust.
Body of non-rusting steel.
Duplex grate burns hard or soft coal, coke or wood. Dock-ash grate for hard coal (Anthracite).
Smooth semi-polished surface and triple nickel plated trimmings. Easy to keep clean.
Your satisfaction guaranteed by thirty-day trial and \$100,000 gold bank bond.
Repair parts for an" Kalamazoo always obtainable.
5-Year Guarantee (see Page 5).

HEAVY RUST-PROOF STEEL BODY

Built of heavy gauge steel that defies rust. Small and compact, yet with six cooking holes, it takes minimum room yet provides ample cooking space. Warming closet with two drop doors. Sanitary leg base, edges and trimmings of warming closet, frame and handle of oven door, all knobs, are lustrous with famous triple nickel plating. We cannot furnish water front for "Kazoo" range.

Order Blank, Page 83.

Polished Top, Regular Equipment.

| Order by This Number | Number and Size of Lids | Oven Measurements | | | Top With Reservoir Measures | | Capacity of Reservoir Quarts | Fire Box Size | | | | Ship. Wt. Lbs. | Size of Pipe Collar Inches | Price With T-Shelf Without Reservoir | | Price With T Shelf and Reservoir | | Price With High Closet Without Reservoir | | Price With High Closet and Reservoir | |
|----------------------|-------------------------|-------------------|-----------|------------|-----------------------------|------------|------------------------------|---------------|--------------|------------------------|-------------|----------------|----------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width In. | Depth In. | Height In. | Width In. | Length In. | | Width Inches | Depth Inches | Length for Coal Inches | Wood Inches | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L1299 | 6-8 in. | 18 | 20 | 12 | 27 | 43 | 16 | 7¼ | 8¼ | 18 | 20 | 410 | 6 | \$40.70 | \$44.75 | \$48.15 | \$52.95 | \$49.35 | \$54.30 | \$54.30 | \$59.75 |

FACTORY PRICES—GUARANTEED QUALITY—A YEAR TO PAY

Perfect in Size, Oven Capacity, Baking

Do you have trouble getting your fire started in the morning? Is your present range slow to heat to cooking temperature? Do you have to wait impatiently for your oven to come to a heat which insures quick, even, satisfactory baking? In short, does your present range "make good" on quick heat and lots of it?

The Kalamazoo Merit does. Built of steel, it heats very quickly. You could be cooking on it while you were still waiting for many another range to heat up—and be through with your work just that much sooner. And think of the fuel you save using your heat to cook instead of to warm up a slow heating range.

RUST-PROOF STEEL BODY

The heavy gauge steel of which the Merit is constructed contains a certain amount of copper and other alloys which enables it to withstand rust. The Mission will not become

unsightly with rust stains as would ranges of lesser quality. You can always be proud of the appearance of this solidly built, substantial looking stove, with its shiny black steel, its brilliant nickel work and spotless white enamel.

A REAL BAKER

Bakes evenly, quickly, economically. Oven bottom is made of high-grade cast iron, and with the Kalamazoo perfect flue construction heats all around evenly. It holds heat and the baking temperature will not drop suddenly, but remains steady. Handy thermometer on oven door and perfect draft control enable you to maintain heat exactly where you want it. This means wonderful baking and juicy appetizing roasts. Square corners give full oven space. Joints are gas tight. Patented oven ventilator keeps air fresh. Roasts retain 15 to 20 per cent more juices than when roasted in an oven full of dead air.

FUEL ECONOMY

For lighting the fire there is a forced draught direct to chimney. After fire is lighted closing the damper in the chimney flue forces the heat over, around and under entire oven. This uses the heat to the utmost. Cast iron oven bottom heats up quickly and, holding the heat, maintains a high temperature without necessity of a big fire. The Duplex or Dock Ash grate will burn hard or soft coal, wood or coke. The fire box takes 23-inch wood; or we will send, if desired, the Dock Ash grate with plate for wood.

LOTS OF HOT WATER

While cooking you can heat water for dishes in the 26-quart reservoir. Made of steel, for quick heating, galvanized to prevent rusting. Heats direct from flue, with an outside lever to open or close flue opening. You can almost boil water in a Kalamazoo reservoir.

PERMANENTLY POLISHED

All Kalamazoo ranges have permanently polished cooking tops. The top itself, all anchor plates, lids, etc., are ground on a fine emery wheel to a satin-smooth finish which will not rust or stain and which NEVER NEEDS BLACKING OR POLISHING. Think of the work and wasted time that one point saves you, and think how it improves the appearance of your range, for you know that it will always be shined. The white enamel on splashers, back, oven and warming closet doors, as shown above, is quickly rubbed clean as new with a damp cloth. Triple plating on nickel parts guards against tarnish.

OTHER FEATURES

of convenience, beauty and fine cooking are non-slam oven door spring, ever-cool coiled wire handles on all fire doors, handy warming closet with double non-catch doors, convenient flue cleaning door below oven, special chutes which guide all the ashes into the roomy ash pan, large pouch feed for putting in coal without lifting lids, reinforced lids which cannot warp, easy shaking grates which burn hard or soft coal, coke or wood, sanitary leg base easy to sweep under—and many more. For details of these features be sure to study pages 63, 64 and 65 of this book.

Features

Five-Year Guarantee.

A remarkable, baking oven—heavy, square, large. Suspended type, cast iron bottom, equipped with racks, ventilator, thermometer, non-slammable door. Oven control damper on cooking top. Lights quickly because of large draft doors and direct draft to chimney. Easily fired through large pouch feed without disturbing utensils. 26-quart reservoir cannot rust or chip. Galvanized—not enameled. Has Kalamazoo special no-spill ash catch. Cleans from front, easy to get at. Duplex or Dock Ash grates easily cleaned, burn any fuel. Economical Hot-Blast Fire box. New Hot-Blast Fire box linings extra heavy castings. Satisfaction guaranteed by \$100,000 bond. You can always get repair parts for any Kalamazoo.

Kalamazoo Merit Mission Steel Range

Height of cooking top, 32 inches. Floor space used, 50 inches by 36½ inches. See Pages 62 and 63 for detailed description of parts. Order Blank on Page 83.

Water Front, Installed, \$4.75 Extra

Tested and Approved
Good Housekeeping Institute
Good Housekeeping Institute

| Order by This Number | No. and Size of Lids | Oven Measurements Inches | | | Top with Reservoir Measures Inches | | Capacity of Reservoir Quarts | Fire Box Size Inches | | | | Shipping Weight Pounds | Size Pipe Collar Inches | Price with T-Shelf without Reservoir | | Price with T-Shelf and Reservoir | | Price with High Closet without Reservoir | | Price with High Closet and Reservoir | |
|----------------------|----------------------|--------------------------|-------|--------|------------------------------------|-------|------------------------------|----------------------|-------|-----------------|------|------------------------|-------------------------|--------------------------------------|---------|----------------------------------|---------|--|---------|--------------------------------------|---------|
| | | Width | Depth | Height | Length | Width | | Width | Depth | Length for Coal | Wood | | | Cash | Credit | Cash | Credit | Cash | Credit | Cash | Credit |
| L771 | 6-9 in. | 20 | 20½ | 13½ | 47 | 28 | 26 | 8¾ | 9¾ | 18 | 23 | 535 | 7 | \$44.85 | \$49.85 | \$52.60 | \$58.40 | \$56.50 | \$62.40 | \$63.75 | \$71.50 |

THERE IS ONLY ONE KALAMAZOO QUALITY—FIRST QUALITY

Kalamazoo

Fire-Box

The Greatest Range Improvement of the Century

**More Heat
from
Less Fuel**



**Turns Soot
and Smoke
to Heat**

On **Every** Kalamazoo Range This Very **Important** Improvement

More heat from less fuel—soot and smoke reduced practically to nothing—a hotter, cleaner, quicker fire—real money saved on coal and wood—fewer ashes to handle—that's what this Kalamazoo Hot Blast Fire-Box actually means.

Furthermore, it adds years to the fire box linings, saves money in repairs and replacements.

Here is how and why this wonderful Kalamazoo feature works:

In every fire some part of the fuel does not burn. It goes up the chimney as smoke or lodges in the flues as soot. The softer the coal, the pitchier the wood, the more of these unburned gases there will be.

Now, all those heavy gases will burn if they are thinned out with enough air. That's what the Hot Blast Fire-Box does—it supplies additional air to your fuel, just as the carburetor on your automobile does, to make an easy and fierce burning mixture. •

Study the picture. See how the fresh air coming up through the ash pit is drawn upward by the chimney draft. This air is drawn up between the fire-box linings and the fire backs and becomes very hot by contact with the iron linings. Along the top curve of the linings are a dozen holes. The draft of the fire sucks the heated air through these holes so that it jets out over the fire. There it mixes instantly with the unburned smoke and gases, right at the fire level. It burns practically all smoke and gas! If you will watch one of these Hot Blast Fire-Boxes working you will see above every hole an intensely hot spurt of blue flame beating upward against the cooking top. That is the added air burning up the waste.

Principal Advantages to You

MORE HEAT You get more heat from your fuel, for three reasons. First, you burn up much gas, smoke, etc., which otherwise would be wasted up the chimney. Second, the blue flame you get is hotter than the usual red or yellow flame, a fact well known to every woman who uses a gas stove. Third, the hot-blast gives a strong stream of actual flame directly against the cooking top, and around the oven.

LESS FUEL You actually use less fuel when you have a Hot Blast Fire-Box for the simple reason that you burn more air and less coal or wood. Added heat obtained from burning waste gases enables you to cut down your draft and your fuel burns more slowly and lasts much longer.

LESS SMOKE AND SOOT

Practically all smoke and soot is turned into heat. The results: 1. Less smoke from the chimney, a cleaner house, less damage to curtains, clothes, drapes, etc. 2. Less soot to accumulate in the flues and on the oven walls of your stove. Soot is a powerful insulator, greatly reduces the baking power of your oven, increases the amount of coal or wood you must burn. By burning up the soot before it is formed, the Hot Blast Fire-Box increases efficiency of your oven. 3. Poisonous gases, deadly carbon monoxide and choking sulphur gas, are burned up and cannot escape into your house.

QUICKER FIRE AND OVEN

Your whole stove will heat up much faster: 1. Because soot is eliminated. 2. Because there are 12 jets of very hot fire playing against the bottom of the cooking top and swirling into the flues around the oven. The result is a faster oven than you have ever known before. Roasts will be juicier, bakings lighter and more delicious. Right here you can see a tremendous difference between an ordinary stove and a Hot Blast Kalamazoo.

LONGER FIRE-BOX LIFE

Fire-box linings are constantly being cooled by a stream of fresh air over their backs. This works just the same as water works in the radiator of your automobile, keeping the iron walls of the cylinders from growing too hot. Fire-Box walls cooled by this constant stream of air will last years longer than other walls which are not in contact with circulating air. This will save you expense in replacement and repairs.

ECONOMY

Besides giving you more heat from less fuel, the Hot Blast Fire-Box will make you a big saving because it lets you burn a cheaper grade of fuel and get just as much heat as you get now from expensive fuel. It burns much more thoroughly, too, getting all the heat units out of every pound.

INSIST ON THESE ADVANTAGES

Whenever you buy a cooking stove, it will be to your advantage to insist on a Hot Blast Fire-Box. The Kalamazoo is the trouble-proof hot-blast fire-box put in a stove. There is nothing to be put on or to take off, nothing to get lost or broken. It is a very simple arrangement. Be sure to see it in operation if you can, and be positive that whatever stove you buy has a money-saving, hot-blast fire-box.

EVERYBODY KNOWS KALAMAZOO VALUE CAN'T BE BEATEN

Low Factory Sale Price Makes this Old Favorite Kalamazoo WONDER Cooker a Great Bargain

Burns
Soft
Coal
or
Wood



A Year to
Pay on
These
Easy
Terms

Only
\$3⁰⁰
And Down
A Month

\$25⁵⁰
Cash

SPECIAL LOW PRICE

It is just what its name implies—
a wonder for cooking and baking.
We designed it especially for
those who have a small space,
yet want a high quality cook

stove. Here is a perfect example of Kalamazoo high quality—
all high grade cast-iron and handsomely designed. Take care-
ful notice of the oven and fire-box measurements. It is a
wonderful little cook stove with either soft coal or wood. To
burn wood, simply remove end fire box linings.

EQUIPPED with removable, heavily galvanized reservoir tank of
12-quart capacity. Reservoir holder can also be re-
moved easily and quickly. Height, 26½ inches. Pipe collar, 6 inches.
If reservoir is not wanted, deduct \$3.00 from cash price. Stove without
reservoir is shipped to you equipped with end shelf. Ash-pan is in-
cluded with all stoves. Four 8-inch lids. Oven 17x10½ inches. Size of
top with reservoir, 33½x22 inches. Without reservoir, 22x24 inches.
Length wood box, 19 inches; length of coal fire-box, 16½ inches.
Credit price, \$28.25, \$3.00 down, balance \$3.00 per month. Order No.
L463. Shipping weight with reservoir, 225 lbs.

Kalamazoo Kitchen Heater

For Any Kind of Coal or Coke

If you want a small coal or coke
stove in your kitchen for cooking,
heating or refuse disposal, here is a
Kalamazoo which you will find ideal.
We guarantee that it will give you the
finest of satisfaction and at the same
time, will keep the amount of fuel used
right down to a minimum. It is a very
economical stove to operate.

If you ordinarily cook with gas, this
stove is a welcome addition to your
kitchen equipment, as it provides warmth
which the gas stove does not.

TO BURN REFUSE

Disposal of kitchen refuse is always
troublesome unless you have a stove like
this Kalamazoo heater. It will burn up
all sorts of waste, such as bones, egg
shells, coffee grounds, old papers, etc.,
cleanly and without odor. This is a great
convenience to any housewife.

The Kalamazoo kitchen heater is com-
pact in size and will fit into any con-
venient corner. It requires a floor space only
17 inches wide and 17 inches long. The
top is 13½ inches x 24 inches, and adjust-
able in any direction. That is, you can
have the top swing to the right, left,
front or back, whichever is most con-
venient and connects best with the smoke
pipe outlet. The height of the stove is
adjustable to any height between
30½ and 32 inches, there being
1½-inch special adjustment in
the legs.

The stove is made of the finest
castings molded from choice iron
in our own factory. Fire-pot is
very heavy, cast in two pieces.
The cooking top has two generous
8-inch lids well separated so that
other. Between them is a short center
piece. Draft is controlled by a sliding draft
door in the main ash pit door.

cooking dishes will not interfere with each
other. Between them is a short center
piece. Draft is controlled by a sliding draft
door in the main ash pit door.

WATER HEATER

A very efficient
for water can be obtained by replacing the
upper section of the fire-pot with a hollow
cast-iron water section for use with pres-
sure boiler. With this arrangement the
Kalamazoo kitchen heater will supply hot
water for a boiler with capacity up to 60
gallons. The grate of this heater is of the
draw center type, easy to clean, very strong
and never getting out of repair. A deep
ash pit catches all of the ashes. Equipped
with Water Bolt to connect with pres-
sure tank, \$3.25 extra.

\$12⁹⁵
Cash

\$2⁰⁰ Down

\$2⁰⁰ Monthly

See Page 28 for Prices on
Range Boilers

| Order No. | Lids in. | Size of Top in. | Height Ad-justable, in. | Ash Pit in. | Pipe Collar, in. | Fire Pot Wt., lbs. | Shipping Wt., lbs. | Cash Price | Credit Price | Credit Terms |
|-----------|----------|-----------------|-------------------------|-------------|------------------|--------------------|--------------------|------------|--------------|--------------------|
| L-157 | 8 | 13½x24 | 30½ to 32 | 12x12 | 6 | 11x10 | 105 | \$12.95 | \$14.25 | \$2 Down \$2 A Mo. |

Couldn't Cook Better If It Were Twice as Big and Cost Five Times as Much

Many people
want a space-sav-
ing range. The
Handy was made
to order for them.
It has four cook-
ing top burners,
and a large size
oven—plenty of
room for every
cooking and bak-
ing need for any
family of average
size. Yet it re-
quires only a few
square feet of
floor space—28
inches wide and
22 inches deep.



Kalamazoo "HANDY" Gas Range

\$25⁸⁰
Cash

By taking off the end
shelves you can fit this re-
markable little stove into a
space less than 2 feet
square. The height to the
cooking top is 31 inches,
which we have found to be
about the height preferred
by practically all women.
The oven is below the cook-
ing top, to save floor space,
and is of generous proportions, yet so carefully was the Handy proportioned by the de-
signers that the oven bottom is raised well above the floor so that extreme stooping is never
necessary while using the oven.

OVEN

The big square cornered oven is 16 inches wide, 18 inches deep, and 13 inches
high. It is large enough for the baking and roasting for a good sized family.
Like all Kalamazoo ovens it is an extremely quick and even heater. It enables
you to bake evenly without danger of scorching. The oven is heated by a large square burner.
Oven linings can be removed for easy cleaning. On the cooking top you have one giant
burner, three regular burners and a simmer.

ECONOMY GAS VALVES

All of the gas cocks are on the single gas man-
fold just below the cooking top. Each valve is
equipped with the gas saving, air mixing chamber
which admits a stream of air to the stream of gas. This results in complete burning of the
gas, the elimination of any smell of escaping gas and in great fuel economy.

EASILY INSTALLED

Nothing could be easier than the installation of this
Handy gas range. It takes so little room that it can
be put in a corner or in some other space too small for
other kitchen equipment. One simple gas connection which any plumber or handy man can
make and your gas range is ready to use. There is provision made for flue attachment if you
desire to use one.

FUEL

This gas range is made to burn either manufactured or natural gas. Be sure to
specify whether you want open or closed top. Not suitable for acetylene,
gasoline or bottled gas.

| Prices and Sizes | Order No. | Oven W. x D. x H. | Size Top Inches | Height to Cook-ing Top | Shlp. Wt. | Cash Price | Credit Price |
|------------------|-----------|----------------------|-----------------|------------------------|-----------|------------|--------------|
| Open Top... | L5272 | 16 in. 18 in. 13 in. | 22x22 | 31 in. | 150 lbs. | \$25.80 | \$28.40 |
| Closed Top... | L5275 | 16 in. 18 in. 13 in. | 22x22 | 31 in. | 150 lbs. | \$26.80 | \$29.40 |

ONLY FROM KALAMAZOO CAN YOU GET KALAMAZOO VALUES

Electric Ranges at Lowest Prices

Cook with a Twist of Your Wrist

It is very easy to cook with electricity. It is amazingly cheap, too. Power and lighting companies make special low rates to users of electric ranges. If your home is served with electricity or near a power line, find out what rate the electric company will give you on electric power for cooking. You will be pleasantly surprised to find how little it costs to enjoy the advantages of an electric range. The cost of the range is low, too, because of the famous Kalamazoo plan of selling direct to you.

Either alternating or direct current will operate these Kalamazoo ranges. They are furnished either for 110-220-volt three-wire system Alternating Current or Direct Current or for 220-volt two-wire system. Ask your local electrician which kind of current you have in your neighborhood and we will send you a stove to operate on that current.

STRONG, WELL-MADE STOVES

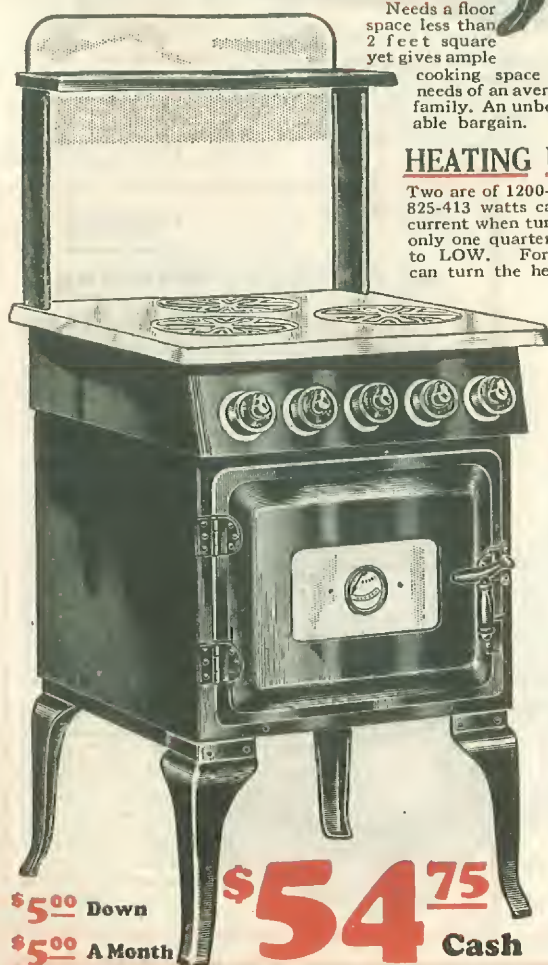
These ranges are of the finest quality, full size and full weight in every respect. Armco Iron, famous everywhere, is the material they are made from. They are strongly built to stand many years of service. Cooking top units are hand made and will last long after less carefully made top units would be worn out. They are the cloverleaf pattern, wire coils mounted in grooves of baked earthenware plates and securely stapled to prevent creeping. All the heat is concentrated directly under cooking dishes, giving fast cooking, and current saving.

THREE COOKING HEATS

LOW, MEDIUM, HIGH. You can use as much or as little heat as you wish. Positions and OFF positions clearly marked. No chance of making a mistake. Switches turn both ways. Top heating units are staggered so that each has greatest amount of space and you can use them without cooking dishes interfering.

On cooking top and in oven

Kalamazoo LEADER



Needs a floor space less than 2 feet square yet gives ample

cooking space for needs of an average family. An unbeatable bargain.

HEATING UNITS

Two are of 1200-300, the other of 1650-825-413 watts capacity. Use only half current when turned to MEDIUM, and only one quarter as much when turned to LOW. For most cooking you can turn the heater down to LOW as soon as you have brought the dish up to cooking temperature on FULL current—a big economy and one reason it costs so little to operate a Kalamazoo.

ARMCO IRON

Years of service. Heavy coat of black Japan. Will not stain, chip or peel under the greatest heat. Cooking top white porcelain enamel, cleaned in a moment.

A SPLENDID OVEN

Tight door and marvelous insulation. Door thermometer. Electric heat gives finest oven results. Oven heated by overhead broiler and baking unit at bottom. Oven linings of aluminized steel resist rust. Oven, 16 in. wide, 16 in. deep, 12 in. high; Cooking Top, 22 by 2 in., and 32½ in. from floor. Floor space required 22 by 22 in. Ship. weight, 165 lbs. Order No. L550, Cash Price \$54.75, Credit Price \$60.75.

\$54.75 Cash

\$5.00 Down
\$5.00 A Month



Kalamazoo STANDARD

\$7.00

Down

\$7.00

A Month

\$69.80

Cash

The equal of the best on the market in materials, strength, cooking ability, attractive appearance. Its low factory price gives it a value others cannot equal. Its cooking results are unsurpassed by any.

Your local electrician or power company will install your electric range for you. Complete instructions for the installation come with each Kalamazoo Electric Range.

OVEN is lined with removable rust-proof aluminized steel and insulated with mineral wool. Once heated it can be held hot with one burner only, turned to MEDIUM. Door thermometer. Oven heated by upper broiling unit and a lower baking unit, both having 1200-600-300 watts capacity in the 3 positions. Oven is roomy, 16 inches wide, 16 inches deep, 12 inches high.

HEATING PLATES Coils can be cleaned by brushing with a stiff brush with switch in OFF position. Oven plates are interchangeable and removable for cleaning. With oven door, open lower one can be used as a cooking top plate if you need a fourth.

A SPOTLESS KITCHEN It is built four-square and solid, with reinforced corners, and will stand firm and level for a lifetime of good service. Cooking top, splasher back, oven side, oven door panel and switch handles are all finished in pure white porcelain enamel. All the rest of the range's surface is glossy black Japan enamel, heat proof, chip proof and rust proof. It is easy to keep your electric range spotless.

Finished in Gray Porcelain Enamel at cash price of \$79.90 and credit price \$87.90. Let us know which finish you desire and whether oven at right or left as you face the range. Automatic Temperature Control Device, installed, \$17.85 extra

| Order No. | Cooking Top Size | Height to Cooking Top | Total Height | Floor Space Needed | Shipping Weight | Cash Price | Credit Price |
|-----------|------------------|-----------------------|--------------|--------------------|-----------------|------------|--------------|
| L990 | 21½ x 24½ in. | 31½ in. | 46 in. | 22 x 44 in. | 200 lbs. | \$69.80 | \$76.80 |

Light-Socket Twin Hot Plate



\$12.95 Cash

\$2.00 Down
\$2.00 A Month

Ideal for camp, bungalow or for cooking odd meals. Plugs into any light socket. Made for either alternating or direct current. We supply 7-foot cord with light socket plug. Heats up very fast. Easy to move. Weighs only about 20 pounds but is of strong, sturdy construction. Six and 8 inches diameter heat units with 3-heat snap switches. Order number L-300 Cash Price, \$12.95, Credit Price, \$14.25 with \$2.00 down and \$2.00 a month. You can't beat this value elsewhere.

EVERYBODY KNOWS KALAMAZOO VALUE CAN'T BE BEATEN

VULCAN

Heavy Duty Heaters

*for All
Big Rooms*

Warehouses
Lodge Rooms
Machine
Shops
Factories
Schools

Railway Stations
Foundries
Mills
Churches
Stores



\$59¹⁰
Cash

\$5⁰⁰ Down

\$5⁰⁰ Monthly



\$42¹⁰
Cash

\$5⁰⁰

Down

\$5⁰⁰

Monthly

Kalamazoo Vulcan Heaters are designed to heat large buildings. The Vulcan is built of heavy cast iron. There are no complicated parts about it. The Kalamazoo standard of high quality is maintained throughout in its construction. It will give years of service. The Factory Price—always the lowest—will save big money for you.

SECTIONAL CONSTRUCTION The Vulcan is made from the base up in loose sections, and can be added to as occasion demands, like a sectional bookcase. The circular shape and loose, deep, cup-shaped joints make it almost impossible for the castings to break as the result of expansion or contraction, or for gas or smoke to escape into the rooms.

1-PIECE FIRE POT The fire pot is very strong and heavy, made in one section. The grate is very heavy and of the shaking draw-center pattern. It can be removed

through the ash pit door in a moment's time without dismounting the stove. An extra heavy shaker is provided with each stove.

OTHER IMPORTANT DETAILS The base section is roomy and will hold a large amount of ashes before cleaning is necessary. The Vulcan is not supplied with an ash pan. The base and legs are cast in one piece. The bottom and the base section are bolted together so as to make an absolutely airtight joint. All hinges, both on the base door and the feed door are fastened on the side of the castings separately.

The pipe collar is in the center of the main top casting; the weight of the pipe binds and balances the section when it is set up. Nothing has been overlooked that would add to the strength and the solidity of construction. That is why Kalamazoo Vulcan Heaters can be depended upon to render reliable service day in and day out.

| Order by this No. | Foundry No. | Diameter of Fire Pot | Diameter of Top Radiating Dome Sections | Height of Dome Sections | Height to Pipe Collar | Size of Feed Door | Size of Pipe Collar | Heating Capacity Cu. Ft. | Shipping Weight | Cash Price | Credit Price |
|-------------------|-------------|----------------------|---|-------------------------|-----------------------|-------------------|---------------------|--------------------------|-----------------|------------|--------------|
| L382 | 20 | 20 in. | 20 in. | 8 in. | 48 in. | 10x11 in. | 7 in. | Up to 10,000 | 405 lbs. | \$42.10 | \$46.30 |
| L383 | 25 | 25 in. | 20 in. | 8 in. | 56 in. | 10x11 in. | 7 in. | Up to 20,000 | 570 lbs. | \$59.10 | \$65.00 |

One top radiating dome section goes with the small size and two sections with the large size. If Extra Sections are desired, add \$4.00 for each section.

ENJOY WHILE YOU PAY—KALAMAZOO EASY TERMS

KALAMAZOO OWNERS

The Satisfaction of Kalamazoo Owners Rests on the Foundation of Quality Building at the Factory

HIGHEST QUALITY ALWAYS

CHICAGO WOMAN CALLS KALAMAZOO BEST and MOST REASONABLE

Received the furnace in good condition and was surprised to see how carefully everything was crated.

Have the furnace installed now and get wonderful results from it. Every part fitted just so and the merchandise is very satisfactory. Everything is as shown in the catalog, A No. 1 material and workmanship and I am very pleased to recommend your merchandise to everyone as the best and the most reasonable.

Mr. John Winklbauer,
3645 No. 77th Ave.,
Chicago, Ill.

SAVED \$25 AT LEAST; GOT EASY TERMS

Wellsville, N. Y.—"We have had the stove, an Emperor, since April 27th. I am very well pleased with my Emperor in every way and saved more than \$25 by buying of your company, as it cost us \$73.45 including freight and the least we could buy one for from the local stores was \$100 and could not get your liberal terms of \$6.00 down and \$6.00 a month."

Mrs. Arthur E. Wightman.

RETAIL PRICE \$40 OVER KALAMAZOO

Mankato, Minn.—"The stove was received the 9th and I set it up the next day, and must say it surely is a fine-looking stove to my estimation. I am saving about \$40 on it according to prices asked here by retailers of other makes of stoves."

Ed. Haastick.

PROMPT DELIVERY PLEASES NEW YORKER

Clyde, New York.—"This is to let you know that the Kalamazoo Classic heater reached here in good condition and in good time. We thank you for your kind attention in the matter. The stove proves to be all that one can wish for in a good heater. We are very much pleased with it and satisfied in every way. Thanking you again for your prompt attention, I am"

George W. Fitch.

CANNOT BE BEAT FOR BAKING



Mrs. C. F. Haines
Lebanon, N. J.

Lebanon, N. J.—"I received the Prince gray porcelain enamel range. I found everything all right, and it is just as your catalog recommended it to me. It is a wonderful stove and cannot be beat for baking. I am very proud of it, and only wish I had gotten it a long time ago. It is the beauty of my kitchen and everyone who sees it says, 'What a beautiful stove!'"

Mrs. C. F. Haines

BOUGHT THIRD KALAMAZOO; STILL USING FIRST ONE

St. Charles, Mich.—"We have received your catalog some time ago, and we ordered the Kalamazoo Brilliant the next day after receiving same. We are using the stove and find it highly satisfactory in every way, and it is the third stove we have had from your firm, the first one is still

in service and was bought many years ago. Your catalog is now in the hands of a neighbor and you may receive an order in the near future. We are firm believers in the integrity of the KALAMAZOO STOVE COMPANY, and always recommend them to our friends." D. A. Steele.

A WONDERFUL BAKER

Moorfield, W. Va.—"The stove I recently ordered from you arrived safely, and in first-class condition. I am simply delighted with it in every way. It is a wonderful baker, a great heater, and the greatest fuel saver ever purchased by me. Amazing to me is the fact of its exceedingly inexpensive sale price. How can you do it and give such remarkable value, quality, etc.? I thank you heartily for your promptness and courtesy. You may always count upon the writer as being a rock-ribbed booster for the 'Kalamazoo Direct to You'."

I. N. Leatherman.

ALL ROOMS COMFORTABLE AT 5° BELOW

Muncie, Indiana.—"We received our Kalamazoo furnace, December 31, and found everything in good condition. We installed it in just a few hours, and I wish to state that we are more than pleased with it. It heats our entire house without difficulty. It has been five below zero here, but it is no trouble at all to keep every room comfortable. I think so much of the Kalamazoo furnace that I am willing to recommend it to any of our friends or neighbors at any time. A satisfied customer."

Guy A. Gill.

"BAKEASY" IS ALSO A "BAKE EXCELLENT"

Pleasantville, N. J.—"We are very well pleased with the 'Bakeasy Combination' Range which we received in good time and in excellent condition. I wish to commend the packers in your shipping department on their good work. After a fair test we find it not only a 'Bakeasy' in fact, but also a Bake excellent. Mrs. Koehler would not like to be without it. All of the people to whom she has shown it seem to fall in love with it."

Gustav F. Koehler



Mr. Gustav Koehler,
Pleasantville, N. J.

HEATS UNFINISHED HOUSE

Baldwyn, Miss.—"I received my furnace December 10, put it up that day and started it to work. I just want to tell you I am perfectly satisfied with it. Although my house is not finished on the inside, we can keep it comfortable at all times. We have had some pretty cold weather already, and I only had to fire it twice each day for comfort. It certainly is a pleasure to have a warm house to get up in these cold mornings, and have it so the children can play in any part of the house the coldest day in comfort, and the only way to do it is the KALAMAZOO WAY."

R. W. Newman.

BAKES WITH LEAST FUEL

Norwich, N. Y.—"We received the gray enamel combination range from you in perfect condition and want to say that it is even beyond our expectations. It bakes with the least fuel of any stove I ever used."

Mrs. Fred S. Dyer.

INSTANT HEAT



Worcester, Mass.—"Your Classic gives very good service. It heats up the house economically. I have recommended it to several friends who have already sent you orders. I have been using it daily for six weeks and have not used half a ton of coal yet. Five rooms are constantly kept warm. My Classic will give instant heat."

Dr. Edmund Federic.

PEERLESS MAKES WOMAN THE ENVY OF ALL HER NEIGHBORS

Mayville, N. Y.—"We received the Peerless Range O. K., now all set up. It surely is a beauty, even better than your catalog makes it, and my wife is the envy of all her neighbors; and proud? Well I guess yes! I am sure it will be a good advertisement for you. There are, that we know of, three of your ranges in our town, but not such as the Peerless, as they are of less price, but all speak well of them and we personally know that one of our nearest neighbors has one that works to perfection."

August Anderson.

A FINE BAKER AND GOOD HEATER

Franklin, N. Y.—"I received the Ideal Range all O. K. It came in first-class order. I am well pleased with it. A fine baker and a good heater. Would not part with it under any consideration."

W. D. Rufenburg.

SAVES THE COST OF FURNACE

Westfield, N. Y.—"I think that I have the best equipped furnace of the kind that has ever been put out. It is not using any more coal than my large coal stove did and only heated one large room. I have had spectators every day and I think in another year there will be several of them installed in this town."

"If it had not been so late, I think some of them would have sent for them this year."

Mr. F. Winkelman.

PLEASED WITH COOKING, BAKING, APPEARANCE



Mrs. J. F. Karstens,
Davenport, Ia.

Davenport, Iowa.—"I am proud of my Kalamazoo De Luxe gas range in its appearance as much as I have always been pleased with the way it cooks and bakes."

Mrs. J. F. Karstens.

WELL PLEASED IN EVERY WAY

Woodbury, N. J.—"Dealing with you has been a great source of pleasure. I am very well pleased in every way both with my purchase as well as your kind consideration. The Emperor has done everything asked of it, so in the future if I can be instrumental in gaining a customer for you, I stand willing and only too glad to do so."

Chas. M. Cox.



Kalamazoo uses only finest selected new iron. Large buying means economy.



Double thick porcelain enamel is applied in our own model enameling plant.



Scene in mounting room where all stoves are put together and inspected.

ONLY AT THE FACTORY CAN YOU GET FACTORY PRICES

SATISFACTION

...and on the Unbeatable Values arising from Selling Direct from Factory to Family at the Factory Price

CHICAGO MAN RECOMMENDS KALAMAZOO VALUES TO FRIENDS

"Four years ago I bought a parlor heater of you. I am so well satisfied with the Stove that I recommended it to four friends, and they bought stoves too." Richard Schwarz, Chicago, Ill.

SATISFIED FOR LIFE

Marysville, Ohio.—"The Emperor range was received in first-class condition. I had it set up yesterday and it fulfilled all expectations. It is certainly a 'Hum-Dinger.' And if it lasts half as long as the one I bought of you 25 years ago I will be perfectly satisfied. At any rate, it will last as long as I will have any need for a stove, if I live to be 115 years old, if it is anything like the first one." Mr. M. L. Bowen, Bailiff in Court of Common Pleas.

BEST INVESTMENT

Newark, Md.—"I bought a Kalamazoo Classic of you this fall and it is the most wonderful heater I ever saw. We have a drafty old house and before we had the Classic we never could keep the west rooms warm when the wind was in the west. I didn't think we ever would get any comfort out of the west rooms in cold weather without rebuilding the house, but the Classic has changed all that. The west rooms are the most comfortable rooms in the house right now with a cold west wind blowing. It certainly is working splendidly. I consider it the best investment I have made for a long time." John Y. Doak.

CAN'T SAY TOO MUCH GOOD FOR IT

Warsaw, Ind.—"We sent in an order on October 29th for an 'Emperor' cast range and received it November 3rd in fine shape. We want to thank you for shipping so promptly. It just bakes wonderful. We have used one of your cast ranges over 7 years and can't say too much good for it. I am sure nobody will ever regret buying a Kalamazoo stove." When we buy again I sure will be a Kalamazoo." Mrs. Ed. Jobe.

Mrs. Ed. Jobe,
Warsaw, Ind.

OVEN HEATS VERY QUICKLY

Springfield, Ill.—"Well satisfied in every way. Think I have a good range. It certainly is a fine baker and the oven heats very quickly and I can cook on the rear lids the same as on the front. I have a neighbor who has another range and when she prepares her vegetables she uses the back lids on her range as a table. If I would do that, by the time I had the last potato peeled they would be well cooked, yes, and I would be well cooked also. For looks I have a good looking range as two other very popular stoves around here. The representative of one of them was here to see me before I had this range and told me he asked \$159.00 for the range that would be suitable for me. Whew!

"Here is wishing you a full measure of health, prosperity and happiness for the New Year." Ed. Wasser

NO DOCTOR THIS WINTER

Corapolis, Pa.—"We have had a fire ever since October 18th. This is February 20th, and have only used 3½ tons of coal. Last year in less time, we used up ten tons of coal and did not even have it as cozy as it has been with our Classic, so you can see what we saved by getting a Classic. It almost paid for itself in one winter. We have

five rooms to heat without a cellar. We are so proud of it, and look at what we are saving to help raise our four children. It's blowing now at about 60 miles an hour and the Classic is checked and it is nice and warm and other winters we always had between \$40 and \$70 for doctors' bills. This winter, so far, we have had no doctor in our house. I can't say enough for the Classic and it is not dirty at all, not as much as a furnace and I've used both. We pay \$4.50 a ton for coal. This is Western Pennsylvania. One of your satisfied customers." H. R. Reeder.

SAVES COAL

Defiance, Ohio.—"Our house is warm all over, something that our hard coal stove in the front room, and a soft coal stove in the kitchen failed to do. Other years we would burn four tons of soft coal and close to four tons of hard coal each year. This year we bought about six tons of soft coal and we will have enough to run us the balance of the winter, I am sure." M. C. Hildred.

DELIGHTED

Twin Branch, W. Va.—"We are delighted with our stove, both in beauty and usefulness. I use the oven every day as I bake light bread three times a week, and cakes and pies every other day, as I have a few boarders. I also found the freight a lot cheaper than I expected." Mrs. T. R. M. Darmont

Mrs. T. R. M. Darmont,
Twin Branch, W. Va.

USED FOR NINETEEN YEARS, NEVER HAD TO REPLACE EVEN THE GRATES

Clinton, Ohio.—"My mother has used a Kalamazoo cook stove purchased from you continuously since 1905 or 1906 and has never even had to replace the grates. There is no chance for me to buy her anything but another Kalamazoo." J. L. Stauffer.

COOKED IN ¼ TIME

St. Johnsville, N. Y.—"The stove reached us in perfect condition. We are all satisfied; it is such a nice stove and a good baker. We cooked macaroni in fifteen minutes, which our old stove takes about an hour to cook. We are very pleased with it and will recommend it to anyone looking for a reasonable and satisfactory stove." Angele Battiste.

HEATS FAST IN A. M.

Griggsville, Ill.—"We have certainly been delighted with the Kazoo. Cannot praise it too much. It bakes lovely and we can heat the stove and oven so quickly of a morning. We find we could not have purchased another stove anywhere so reasonable in price, and it is just as good, if not better than the higher-priced stoves sold elsewhere. You remember we purchased a heating stove from you many years ago and it is still doing good work." Fred M. Sweeting.

"SAVES LABOR—PAYS FOR SELF"

I have the furnace all ready installed and will

say that I am well pleased with it. So far the house has had more of an even heat all over than when we ran three stoves, and I think the furnace will soon pay for itself by the fuel it will save, not counting the labor that it used to be of carrying the coal up two flights of stairs to keep the three stoves supplied.

W. J. Baird,
New Rockford, N. D.

FUEL SAVER

North East, Pa.—"Your Classic Heater has been received. The stove is certainly a wonder and satisfactory in every way. It is a wonderful heater and fuel saver."

J. A. De Castro.



COULD NOT DUPLICATE AT DOUBLE THE PRICE

Valley Falls, R. I.—"Very pleased to inform you that I received the Kalamazoo one-pipe furnace on Thursday, the 7th of January, and found it all complete and in perfect condition. Am pleased to say at this time of writing that it is all fixed up and working in perfect style. Pleased to say we like it very well and could not duplicate it around this section for double the price you ask for them. Thanking you for the very prompt shipment and good service in packing." John H. Greenbush.

NO WAITING TO BAKE

Castleton, N. Y.—"I suppose you would like to know how we like the Emperor range we bought of you last winter. Now that we have given it a good trial we will say in a few words—very much. I will tell you what it has done. Our house is an old one and not very warm. The living-room is 18 x 15 feet, with bedroom and pantry off it to north. We have plants, right up beside the window in the pantry, that have not been protected any night, and none have been touched by frost. The temperature of the room is between 60 and 70 in the morning. We burn wood through the day and poor coal (about 30% of which is stone) at night. I would put coal on when we retired and it was still black in the morning. No waiting to bake. My wife thinks more of it than she would a piano, although she has been a music teacher."

O. J. Teats.

AS GOOD AS ANY \$200 STOVE

Lynbrook, Long Island, N. Y.—"We received the stove in very good condition. It certainly was crated well, and we are very proud of it. No complaints to make at all as it is as good as any around here that sell for \$200.00 and over."

Mrs. H. Donald.

ALL PARTS MADE WITH CARE

Gravette, Arkansas.—"The Kalamazoo furnace came in good shape. It is a big furnace and as my wife says, gives out big heat, which is different from that of a small heating plant. The striking points about your furnace are: 'There is nothing cheap in its construction. All parts are made with care and is its most noticeable feature. It works as perfectly as a human device can work.'" Wilson Hunt.

LOW
FACTORY
PRICES



Kalamazoo furnace fittings are custom built in our own sheet metal department.



A corner of the warehouse. Furnace sheet metal ready for shipment.

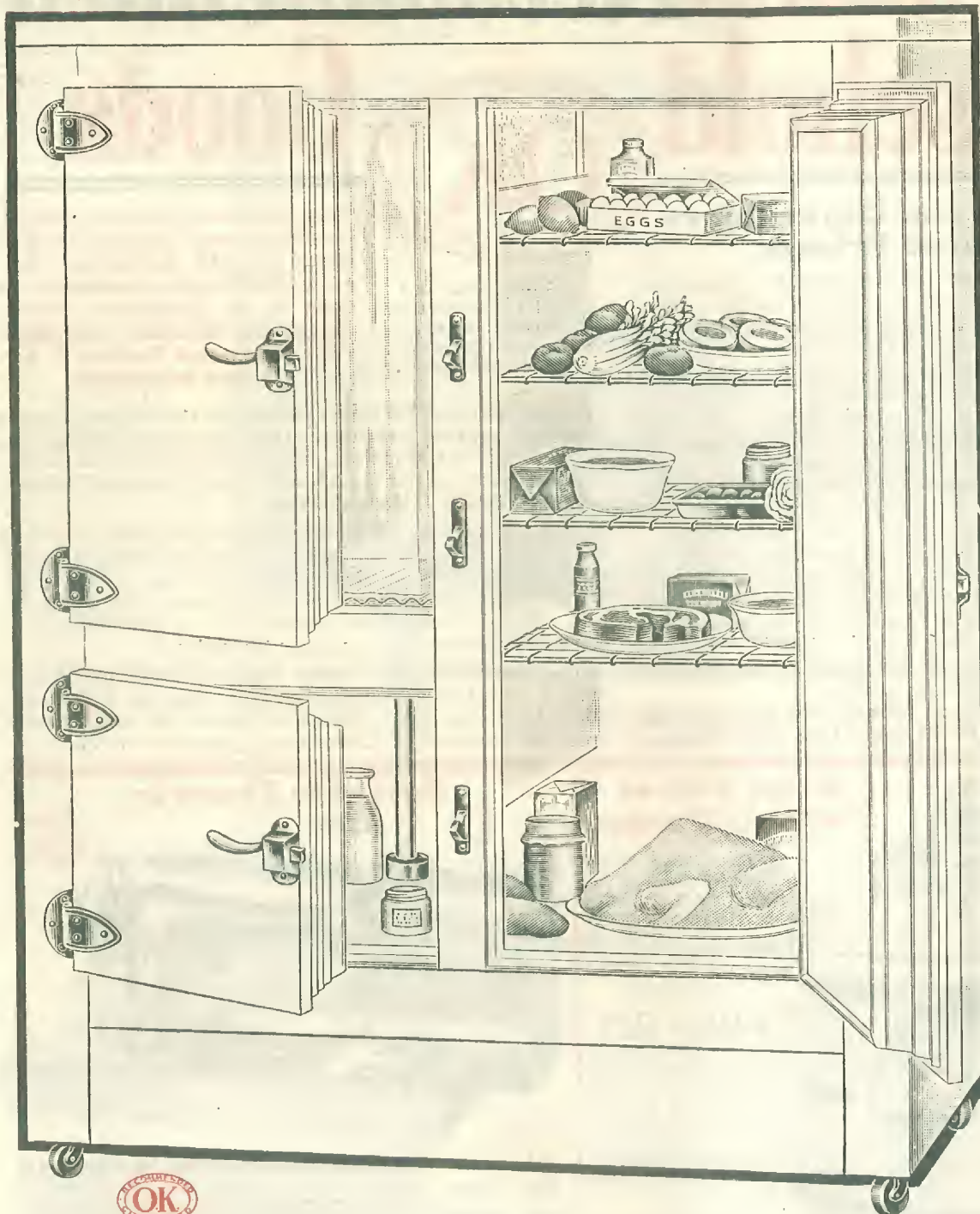


From warehouse door to freight car makes 24 hour shipment the rule.

ONLY AT KALAMAZOO CAN YOU GET KALAMAZOO QUALITY

All Steel and White Enamel REFRIGERATOR

Big, Luxurious "Steel-Bilt"—at a Bargain Price



\$41⁸⁰ Cash

\$5⁰⁰ Down

\$5⁰⁰ A Month

FIT FOR THE FINEST HOME This handsome refrigerator represents the last word in the science of refrigerating—the height of modern science and engineering. You get value for every cent and guaranteed satisfaction. You get the benefit of designing by leading refrigeration engineers. You enjoy the economy made possible by large scale quality production. Nowhere else can you equal this price opportunity.

ALL STEEL AND WHITE ENAMEL

The entire refrigerator is sheathed in strong steel, enameled with a sparkling coat of sanitary, clean white enamel. Linings are of heavy gauge metal—galvanized and then heavily enameled. From top to bottom this refrigerator shines with white enamel. You can scrub every inch of it—keep it always clean with an occasional quick polishing.

INSULATION One and a half inches of solid cork-board keep the cold in. The finest insulation system ever built into an ice box. Here's how the cold is preserved—from outside to inside of wall: a sheet of enameled alloy steel; a three-ply non-conducting wood wall; a layer of asphalted felt; 1½ inches of heavy cork board; another layer of asphalted felt; a dead air space; inner steel wall, enameled. No wonder ice lasts so long.

FITTINGS Hinges and self-closing latches of heavily nicked brass. Waste pipe and patented trap of nickel-plated copper. Shelves of steel wire, heavily tinned. Strong ice rack of galvanized iron. Top-bearing casters. Hinged baseboard.

SIZES Three sizes of 50, 75 and 100 pounds ice capacity. Food section dimensions of three are as follows:

50 POUND—Large section, 13½ x 13½ x 30½; small section, 13½ x 13½ x 9½.

75 POUND—Large section, 13½ x 15½ x 35; small section, 14½ x 15½ x 10.

100 POUND—Large section, 13½ x 15½ x 39; small section, 14½ x 15½ x 10.

FOR ICE OR ELECTRICITY These boxes can all be adapted to electric refrigeration, the electric unit being placed in the ice section.

CANNOT RUST Galvanizing of metal, enamel, use of copper, alloy steels and nickel plating protect the entire refrigerator against rust. This is a *highest quality* refrigerator in every respect, one you can be proud to have in your home.

RUBBER DOOR GASKETS Air tight washers or gaskets of heavy live rubber seal all doors as they close. This keeps cold in and heat out, saves ice from melting and food from spoiling. This is typical of the thorough engineering and quality building.

BUILT TO LAST A LIFETIME A refrigerator like this you only need to buy once in a lifetime—for its sturdy strength insures lifelong service. It will always be a clean, efficient saver of ice, food and money.

| Order No. | Ice Lbs. | Outside Measurements | | | Shelf and Floor Area Sq. Ft. | Ice and Food Capacity Cu. Ft. | Ship. Wt. Lbs. | Cash Price | Credit Price |
|-----------|----------|----------------------|-----------|-----------|------------------------------|-------------------------------|----------------|------------|--------------|
| | | Wide Ins. | Deep Ins. | High Ins. | | | | | |
| L1452 | 50 | 32½ | 19 | 42 | 6.44 | 5.83 | 255 | \$41.80 | \$45.95 |
| L1453 | 75 | 33½ | 21 | 47 | 8.82 | 8.12 | 330 | 47.40 | 52.15 |
| L1454 | 100 | 33½ | 21 | 51 | 8.88 | 9.13 | 355 | 50.60 | 55.70 |

OUR 5-YEAR GUARANTEE IS STRONGEST GUARANTEE OF QUALITY

Save Your Ice and Food

"Polar Pride" Refrigerator Quality at Rock-Bottom Price

Here is a Kalamazoo Recommended Refrigerator that many will welcome because of its high quality and extremely low price. Nobody should have to go without a refrigerator now with this quality "Polar Pride" available at such a saving price.

HARDWOOD Made of the highest quality hardwood it will give years of service. Strongly built throughout and beautifully finished.

THREE DOOR STYLE It is of the cabinet three-door style with three wire shelves. All panels are raised adding much to the attractiveness of the entire refrigerator. The doors are pan lined thus eliminating wood strips which take from the efficiency in the ordinary refrigerator. Lined throughout with a beautiful sanitary enamel. Has removable parts that make it easily and quickly cleaned.

SANITARY If you want a real refrigerator that will keep your food sanitary, you will make no mistake in buying this Kalamazoo Polar Pride. It has a carefully constructed charcoal insulation with non-conducting dead air spaces. Has a perfect air circulation and gives the greatest protection on the least amount of ice. Ice compartment measurements are the measurements of the ice compartment door only. Made of Wisconsin Ash.

INSULATION This Polar Pride is lined with galvanized steel finished in white enamel. Between the lining and the outside wood wall is an air-tight space, confined with layers of wood felt and asphalted sheathing, and provided with vertical studding strips which reinforce the walls. Hinges and self closing latches of nickel-plated brass. Complete with shelves, ice rack, waste pipe and trap.

| Order No. | Pounds Ice | High Inches | Wide Inches | Deep Inches | Ship. Wt. Lbs. | Cash Price | Credit Price |
|-----------|------------|-------------|-------------|-------------|----------------|------------|--------------|
| L1422 | 50 | 43 | 31½ | 17½ | 135 | \$19.95 | \$21.95 |
| L1423 | 75 | 46 | 33½ | 19¾ | 185 | 23.90 | 26.30 |
| L1424 | 100 | 50 | 33½ | 20¼ | 200 | 29.70 | 32.70 |

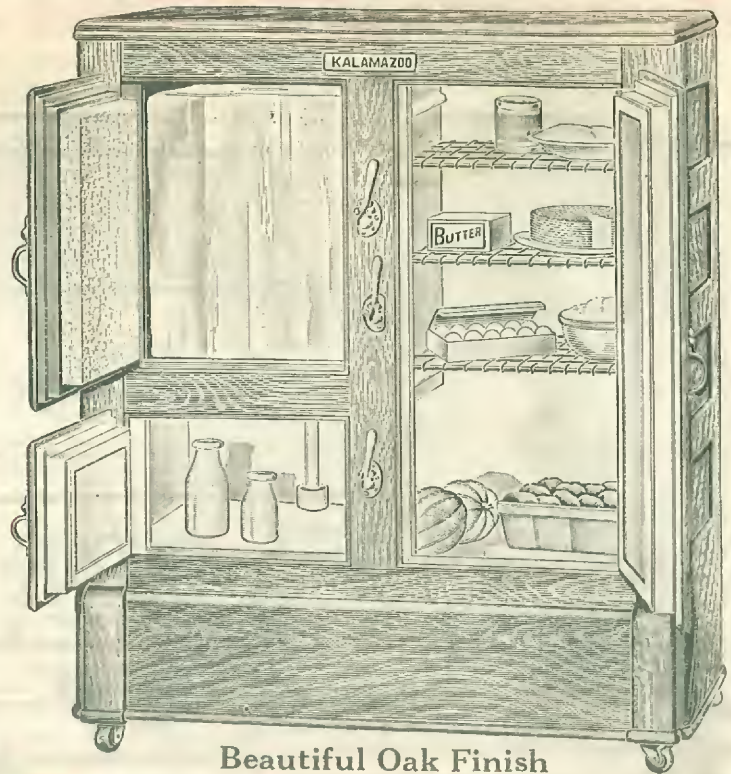
Only

\$19⁹⁵

Cash

\$4⁰⁰ Down

\$4⁰⁰ A Month



Beautiful Oak Finish



Recommended and Guaranteed



Recommended and Guaranteed

Big Capacity "Junior" White Porcelain Lined

This Kalamazoo Recommended refrigerator is of generous size, insulated with cork-board, has white porcelain steel linings. It offers unusual value at this low price, is easy to buy on the generous credit terms extended.

CAPACITY The ice section is 11½ inches wide, 14 inches deep and 18 inches high, accommodating 75 pounds of ice. The two provision sections are especially roomy, with a total capacity of over three and a half cubic feet. The larger is 11x30x30 inches and the smaller is 14x14 inches and 9 inches high.

CORK BOARD INSULATION There is no better insulating material than cork board. It holds heat out and cold in. It does not break up or wear out. It never absorbs moisture or odors. The insulated wall of this refrigerator from the outside in is composed of 1—solid ¾ inch wood wall; 2—layer of wool felt; 3—a full inch of CORK BOARD; 4—a layer of asphalted felt; 5—a wood wall, ½ inch thick; 6—another layer of asphalted felt; 7—a dead air space; 8—enameled inner lining of sheet steel. The cold your ice makes has mighty little chance of losing itself through that wall.

PORCELAIN LINING All linings are sheet metal heavily porcelainized. They will not rust and can be washed clean in a minute. Always sanitary.

PERFECT COLD AIR CIRCULATION The design of this refrigerator gives uninterrupted cold air flow. Cold air is heavy, so the ice chamber is above. Cold air from the ice flows downward into the smaller provision chamber; thence through the opening provided into the large provision section. As new cold air from the ice pushes down the other air is pushed upward in the large chamber, through the opening at the top back into the ice section. In this way a constant stream of cooling air flows around everything in your refrigerator.

| Order No. | Pounds Ice | High Inches | Wide Inches | Deep Inches | Ship. Wt. Lbs. | Cash Price | Credit Price |
|-----------|------------|-------------|-------------|-------------|----------------|------------|--------------|
| L1442 | 50 | 42 | 31½ | 17¼ | 150 | \$36.30 | \$39.90 |
| L1443 | 75 | 44 | 32 | 19 | 170 | 41.25 | 45.35 |
| L1444 | 100 | 48 | 33 | 21 | 195 | 47.85 | 52.65 |

\$36³⁰ **\$5⁰⁰** Down
Cash **\$5⁰⁰** A Month

OUR 5-YEAR GUARANTEE IS STRONGEST GUARANTEE OF QUALITY

Big Returns of COMFORT and CONVENIENCE from a Small Investment



Dishes and Utensils shown
are not included in price

Kalamazoo Recommended Kitchen Cabinets In Colored Satin Lacquers

The two cabinets shown on this page are as fine as any offered to the American people. They are compact and convenient. There is a place for everything you need. The prices are amazingly low. You will never find a greater value for your household money than this cabinet offers.

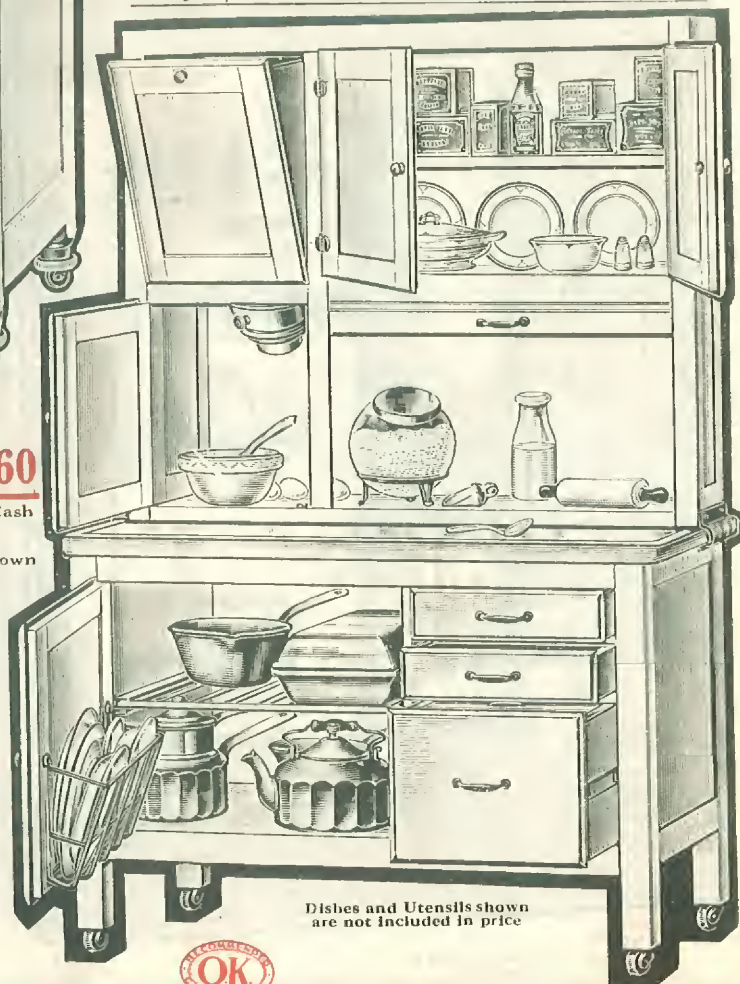
Cabinet shown at left can be furnished in Golden Oak, Satin White, Satin Gray, Satin Green. In ordering be sure to tell us which you prefer. Interior is finished same as exterior, in colored finishes. It is equipped with porcelain top, 25 x 40½ inches, which slides on rollers. Can be drawn forward to give additional table space. 25-lb. flour bin swings forward for filling. Has detachable sifter and cap. Glass sugar jar, rack and scoop, tea jar, coffee jar, and five spice jars. Easy rolling dust-proof curtain covers bottom section of top compartment. Sliding wire shelf in cabinet base for pots and pans, etc. All-metal bread and cake drawer with sliding lid. Detachable block and bracket for meat grinder. Convenient reversible sliding cutting board. Nickered trimmings. Easy rolling casters and ant-proof caster cups. Finest materials throughout. Height, 68 inches. Width, 40½ inches. Depth, 25 inches. Shipping weight, 230 lbs.

\$36⁸⁰
Cash

\$4⁰⁰ Down

\$4⁰⁰ A Month

| Finish | Order No. | Cash Price | Credit Price |
|--------|-----------|------------|--------------|
| Oak | LC-0001 | \$36.80 | \$40.50 |
| White | LC-0002 | 40.75 | 44.85 |
| Green | LC-0003 | 40.75 | 44.85 |
| Gray | LC-0004 | 40.75 | 44.85 |



Dishes and Utensils shown
are not included in price



A Real Kitchen Bargain

Only
\$25⁶⁰
Cash

\$3⁰⁰ Down

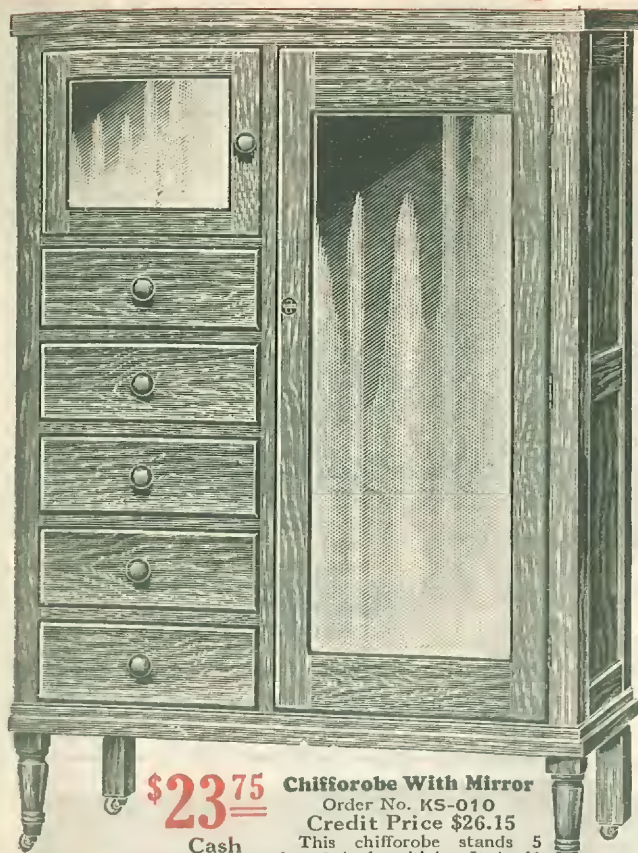
\$3⁰⁰ A Month

This beautiful and complete kitchen cabinet is manufactured of oak and finished in golden oak. It is also made of selected kiln-dried hardwoods and finished in satin lacquer of white, gray or green. Inside finish is similar to outside. Mortice and tenon construction throughout. Ends, doors and back panels of three-ply stock. Has a tilting flour bin, 25-lb. size, with detachable sifter and cap. Sanitary glass sugar jar with rack and scoop. The bottom part of top section is covered by an easy rolling, dust proof curtain. Sliding wire shelf and convenient wire pan rack in base cupboard. The bottom drawer of the base is an all metal bread and cake drawer with sliding metal lid. The porcelain top is 25 x 40½ inches and extends about 10 inches, thus giving considerably more table space when top is extended. Nickered hardware and easy rolling casters. Cabinet is 68 inches high and 40½ inches wide, 25 inches deep. Crated weight 186 lbs., top weighing 77 lbs. and base 109 lbs.

| Finish | Order No. | Cash Price | Credit Price |
|--------|-----------|------------|--------------|
| Oak | LV-3001 | \$25.60 | \$28.20 |
| White | LV-3002 | 27.40 | 30.15 |
| Green | LV-3003 | 27.40 | 30.15 |
| Gray | LV-3004 | 27.40 | 30.15 |

THERE IS ONLY ONE KALAMAZOO QUALITY—FIRST QUALITY

Handsome Roomy Chifforobes—Walnut Finish



\$23⁷⁵ Chifforobe With Mirror
Order No. KS-010
Credit Price \$26.15

Cash

\$4 Down \$4 A Month

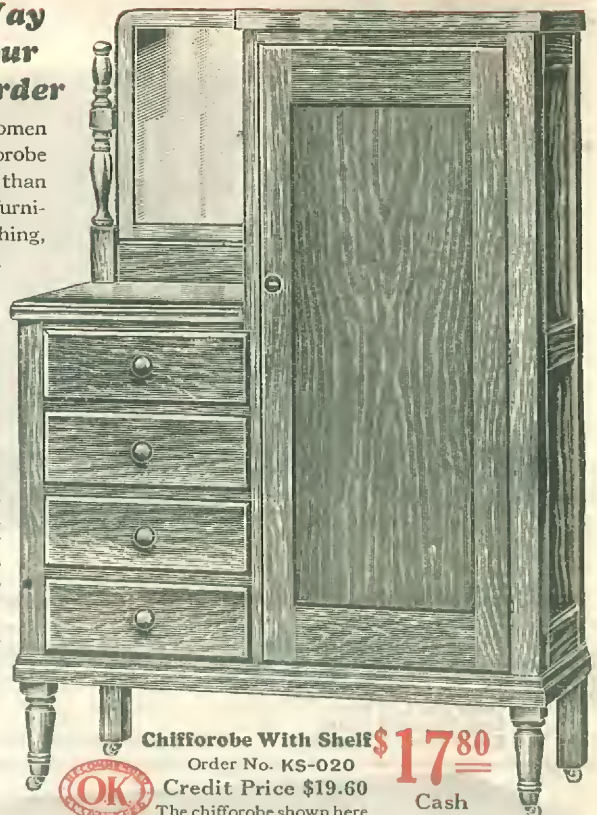
This chifforobe stands 5 feet 3 inches high. It is 40 inches wide and 18 inches deep, giving roomy drawers. Mirror on door to main clothes cabinet is 14 inches wide and 40 inches high. Mirror on hat closet door, 8½ by 10 inches. Four roomy drawers below hat closet. Clothes cabinet furnished with nickel trousers hanger, nicked sliding garment rack, two coat hangers. Lock and keys and casters supplied. Shipping weight, 140 pounds.

Same Chifforobe without mirrors—Order No. LS-011. Cash price \$15.95. Credit price \$17.60. Terms \$3 down, \$3 monthly.

The Best Way to Keep Your Clothes in Order

Both men and women find that a good chifforobe is more convenient than any other piece of furniture for holding clothing, suits, hats, shoes, etc.

There is a place to keep everything—all your clothing right in one compact, complete piece of handsome furniture. It adds another closet to your home. And it will reduce your clothing bill, too. A suit or dress properly cared for, placed on a hanger as soon as taken off and kept in shape will actually wear longer as well as always look better. The two chifforobes shown here are quality through and through. Made of select hardwood, with handsome walnut finish, they are a real ornament to any room.



Chifforobe With Shelf \$17⁸⁰
Order No. KS-020
Credit Price \$19.60

Cash

\$4⁰⁰ Down

\$4⁰⁰ A Month

The chifforobe shown here is very like the one shown at the left. It has a dressing shelf with mirror instead of the hat closet. This is a very convenient place for brushes, combs, etc. The doors are 3-ply gum wood, as are also all drawer bottoms. This is very strong construction that prevents warping. There is no mirror in the big door. This helps make possible the amazingly low price for which you can get this handsome piece of furniture. Height is 63 inches, width 40 inches, depth 18 inches. Equipment includes key and lock, casters, nickel pants hanger, sliding clothes rack nicked, two coat hangers. Shipping weight, 140 pounds.

Same Chifforobe but with Mirror in large door. Order No. LS-021. Cash price \$24.65. Credit price \$27.15. Terms \$4.00 down, \$4.00 monthly.

Kalamazoo Recommended Electric Vacuum Cleaner

Don't be without this home convenience. Why spend several hours of hard work cleaning your house when you can do it in half the time and eliminate the hard work altogether with a vacuum cleaner? And why be without one another day when you can get a fine Kalamazoo Vacuum Cleaner at an amazingly low price and only \$2 down? It saves work and gets the dirt. Once you know the great help and convenience of this cleaner you will never be without it.

\$2⁰⁰

Down

\$3⁰⁰

A Month

\$27⁴⁵

Cash

The attachments illustrated are designed for the cleaning of bedding, upholstery, draperies, clothing, furs, etc. 8 feet of hose. Shipping weight, about 5 pounds.



Attachments furnished free with Cleaner order.



Modern Bath Tub \$17⁴⁵ City Convenience

Cash
For Tub Only

This is one of the greatest modern conveniences. Big tub 5 feet long, highly finished with pure white paint, attractive in appearance. Strongly made of finest steel. Supported by strong steel frame. Tub ordered alone, \$17.45; credit price, \$19.20; \$2.00 down, \$2.00 a month. Order No. LB-1901.

For a few extra dollars you get a complete water heater combination that warms water for your bath. Burns kerosene, absolutely safe and clean. Heater can be used as small stove for ironing, washing or cooking. Hot water tank holds 10 gallons of water, heats very quickly. Have this city convenience in your home. It is worth many times its cost. Sold under guarantee of satisfaction of money back.

Outfit Complete, Order No. LB-1905, Cash Price, \$34.85
Credit Price, \$38.45. Terms, \$5.00 Down, \$5.00 a Month



\$34⁸⁵

Cash Price

The Safe Way to Clean Your Rugs

This wonderful vacuum cleaner cleanses by powerful suction alone. There is no brush revolving to wear off the nap of your rugs. The suction itself takes the dirt out without harming the rug in the slightest. An attachable, double, self-cleaning brush, supplied with this cleaner, can be slipped on in a moment. Use it to pick up clinging threads and surface litter. It will take dirt off your floors instantly without harming your rugs. Another big advantage of the suction type of cleaning is that there are no belts or chains to wear out, and there is no danger of the brush becoming clogged. You clean the safe, easy and sensible way—with a strong suction of air.

Made of highest grade materials with one-piece aluminum casing highly polished. Motor of well known make, good for years of service. 20 feet of wire and plug furnished. 11-volt motor for regular city power, or furnished with special motor for farm.

Order No. LV-3000 equipped with 110-volt Universal motor for either direct or alternating current. Ship. wt., 15 pounds. F. O. B. Kalamazoo or factory in Northern Illinois. Cash Price, \$27.45. Credit Price, \$30.20.

Order No. LV-3001 equipped with 32-volt motor for use of lighting plants. Ship. wt., 15 lbs. Cash Price, \$28.45. Credit Price, \$31.20.

THERE IS ONLY ONE KALAMAZOO QUALITY—FIRST QUALITY

HANDSOMELY DECORATED Moth-Proof CEDAR CHESTS



These very handsome cedar chests are of the highest quality, made of the finest of aged and weathered cedar from the mountains of Tennessee. In beauty, they are second to none. The design, decoration and finish is such that you will be proud to have any one of them in your home, and to show it to your friends and neighbors. The prices are low. Nowhere else can you get greater value for your money in the way of a cedar chest.

A cedar chest is the best protection against the ravages of moths. The oil that is in cedar wood is deadly poison to these insects as well as to their eggs. The United States government has found that moths cannot live and moth eggs cannot hatch in these chests. Just think what moth-proof, dust-proof storage means! You can place any garment in your Kalamazoo cedar chest, let it remain there for as long as you wish, and never have the least bit of worry about its being injured. It will come out just as free of moth holes as it went in.

Most of these chests are finished in beautiful veneering of polished black walnut, one of the most highly prized hard woods in the world. Cabinet work and carving alike are of the highest grade, the equal of that found on chests costing many times as much.



Queen Anne Design Cedar Chest

Walnut veneered cedar chest. Genuine 5-ply black walnut veneered top. Cedar interior. Back, bottom, ends and front of three-quarter inch genuine Tennessee red cedar. Front and ends veneered with figured black walnut. Gumwood base. Decorated with beautiful Bird's-eye maple overlay. Beautiful carvings and carved mouldings. Finished in genuine lacquer. 46 inches long, 19 3/4 inches wide, 24 inches high.

Order No. L-4339
Cash Price, \$27.00.
Credit Price, \$29.70.

Credit Terms; \$5.00 down, \$5.00 a month



American Colonial Cedar Chest

Made of genuine three-quarter inch Tennessee red cedar. A quality chest through and through with beautiful, simple lines. Finished in natural red cedar color. Fitted with lock, brass lid stay, hinges and glide casters.



A Popular Design

Top, front and ends veneered with figured black walnut on three-quarter inch red cedar. Gumwood base. Carved front with bird's-eye maple overlay. Rich carvings and mouldings. Genuine lacquer finish.

| Order No. | Length In. | Width In. | Height In. | Cash Price | Credit Price | Credit Terms |
|-----------|------------|-----------|------------|------------|--------------|--------------|
| L-2123 | 36 | 17 1/2 | 17 1/2 | \$10.70 | \$11.80 | \$4.00 down |
| L-3123 | 40 | 17 1/2 | 17 1/2 | 14.00 | 15.40 | \$4.00 |
| L-4123 | 45 | 17 1/2 | 17 1/2 | 16.35 | 18.00 | a month |
| L-5123 | 48 | 17 1/2 | 17 1/2 | 17.75 | 19.55 | |

| Order No. | Length In. | Width In. | Height In. | Cash Price | Credit Price | Credit Terms |
|-----------|------------|-----------|------------|------------|--------------|--------------|
| L-3332 | 40 | 18 1/2 | 20 | \$20.70 | \$22.80 | \$4.00 down |
| L-4332 | 45 | 19 1/2 | 21 | 23.50 | 25.85 | \$4.00 |
| L-5332 | 48 | 19 1/2 | 21 | 26.30 | 28.95 | a month |



Beautiful Console Chest

This chest is made of selected red cedar from Tennessee. The front, top and ends are beautifully decorated with black walnut veneering, and with decoration of genuine bird's-eye maple that contrasts beautifully with the walnut. Made sturdily throughout. A wonderful chest somewhat higher than most cedar chests. It makes a very handsome article of furniture. Similar to a low table in appearance.

Length, 45 in.; depth, 19 1/2 in.; height, 26 in.
Cash Price, \$24.35. Credit Price, \$26.80
Credit Terms, \$4.00 down, \$4.00 a month.
Order No. L-4368.



Black Walnut Veneered

This handsome chest is made in three sizes. It is exactly like the Console shown at the left, except that it is lower. It makes a beautiful window seat. The handsome veneering of black walnut, the decorations of contrasting bird's-eye maple brings out the handsome design very strikingly. This is a chest of great beauty and utility and a great bargain at the following prices. Finished with genuine lacquer.

| Order No. | Length In. | Width In. | Height In. | Cash Price | Credit Price | Credit Terms |
|-----------|------------|------------|------------|------------|--------------|--------------|
| L-3341 | 40 in. | 18 1/2 in. | 18 in. | \$18.55 | \$20.40 | \$4.00 down |
| L-4341 | 45 in. | 19 1/2 in. | 19 1/2 in. | 21.85 | 24.05 | \$4.00 |
| L-5341 | 48 in. | 19 1/2 in. | 19 1/2 in. | 25.15 | 27.70 | a month |

750,000 FAMILIES KNOW KALAMAZOO VALUES ARE GREATEST



Save the surface and
you save all - Paint & Varnish



Quality Paint

At Very Low Prices for
Houses—Barns—Walls—Floor Varnishes

PAIN'T should not be regarded as a luxury, but as a necessity. Good paint is as important as insurance. It is the clothing of the house. It makes a dwelling inviting, attractive and lasting. On the other hand, an unpainted house is shabby and an easy prey to destructive weather—sun, rain, snow, wind, heat and cold. Good paint is a protector; so protect your buildings now with a covering of Kalamazoo Recommended high quality paint. A few dollars spent at this time will save you hundreds later on. We are making special extra low prices. There is a big saving here for you. Act now.

Barn Paint

Here is a real insurance against rot and decay. It is both a beautifier and a preserver. Kalamazoo Barn Paint is made to meet all requirements of high quality barn paint—it withstands the hot summer sun and wind, freezing temperature, rain, sleet and snow. And it retains its beauty year after year.

Give your barns a going over now with Kalamazoo Recommended Barn Paint. It will not only add to the beauty of your buildings and to their life—it will add to the value of your farm. Guaranteed to give absolute satisfaction. Recommended for barns, stables, hog houses, corn cribs, silos, poultry houses and similar structures. Be sure to give order number when sending order.

| | |
|--|------------------|
| No. LP483 Brown | No. LP527 Gray |
| No. LP480 Red | No. LP486 Yellow |
| 1-Gallon Cans..... | \$ 1.51 |
| 5-Gallon Kits. Per Kit..... | 7.45 |
| 1/2-Barrel—25 Gallons. Per 1/2 barrel..... | 34.95 |
| 1 Barrel—50 Gallons. Per Barrel..... | 68.50 |

House Paint

Here is a beautiful selection of high grade paints for the outside of your house. All Kalamazoo recommended paints are of the best materials; pure white lead, pure linseed oil, lasting colors. They are properly mixed by the most modern machinery. Make up your order and send it in now.

Outside House Colors

| | |
|-----------------------|---------------------------|
| No. LP524 Light Green | No. LP502 Medium Yellow |
| No. LP527 True Gray | No. LP514 Pink |
| No. LP526 Cream | No. LP538 Deep Green |
| No. LP508 Lead | No. LP512 Light Blue |
| No. LP515 Maroon | No. LP535 Canary |
| No. LP511 Stone | No. LP520 Blind Green |
| No. LP528 Slate | No. LP532 Medium Blue |
| No. LP530 Brown | No. LP504 Ivory |
| No. LP517 Pearl | No. LP523 Light Chocolate |
| No. LP570 Moss Green | No. LP509 Light Brown |
| No. LP500 Straw | No. LP510 Cherry |
| No. LP516 Terra Cotta | |
| No. LP522 Pea Green | |

Also Outside White, Inside White and Black. Shipping weight, about 16 lbs. per gallon.
1-Quart Cans..... \$.61
1-Gallon Cans..... \$ 2.15
5-Gallon Kits. Per gallon..... 10.25
1/2-Barrel, 25 Gallons. Per gallon..... 49.95
1-Barrel, 50 Gallons. Per gallon..... 97.50
For white and black add 10 cents per gallon.
For Nos. LP520 and LP533 add 25c per gal.

Floor Varnish

Here is a rough, elastic varnish made to withstand long service under the constant wear caused by hard heels and heavy furniture. It lasts for years and retains its life and color remarkably well. Can be used for interior woodwork as well as on the floor. It is clear amber in color, is easily applied and dries quickly.

It will not turn white under water, but will retain its clear luster under repeated washings. We are glad to recommend this varnish to Kalamazoo customers. We believe it to be the highest grade of floor varnish made.

| | |
|---|--------|
| Order No. L391—Shipping weight, 16 pounds per gallon. | |
| Quart Cans, each. Price..... | \$.73 |
| Gallon Cans, each. Price..... | 2.60 |
| 5-Gallon Cans, each. Price..... | 12.00 |

Flat Wall Paint

Made for bedrooms, halls, dining rooms, pantries, kitchens, etc. Has a soft, velvet-like finish. Easy to apply. Just open the can, stir the contents and apply with a flat brush. Tough, durable and will withstand many washings. Special color chart sent free on request.

| | |
|--|-----------------------|
| No. LP41 Light Blue | No. LP47 Tan |
| No. LP42 Medium Blue | No. LP48 Medium Brown |
| No. LP43 Silk Green | No. LP125 Cream |
| No. LP44 Braziltan Green | No. LP112 Pink |
| No. LP45 Silver Gray | No. LP37 Ivory |
| No. LP46 French Gray | No. LP105 Buff |
| Also furnished in Flat White. | |
| Per quart..... | \$.69 |
| Shipping weight, 16 pounds per gallon. | |

Colors to Select

In choosing house colors, select those that will contrast harmoniously with the surroundings. A suburban or country house, for instance, that is screened by trees and shrubbery will always appear to best advantage when trimmed with the lighter tints.

Never paint a house that is surrounded by heavy foliage with greens of other dark shades—this rule also applies to low, squatty houses, which can be made to appear larger with light colors, just as large, over-prominent houses can be made to look smaller with dark colors. A house of Colonial architecture should never be painted red, brown or any strong shade or combination of colors. In cities where there is considerable dirt and smoke, lead or gray colors are more suitable and durable. Two shades of a single color are usually considered good taste. Dark colors will make a house appear smaller and white will make a small house look larger.

When more than one color is used, the lighter color should be placed above the darker, as the latter, having the appearance of strength and solidity, should be the supporting color.



Recommended and Guaranteed
Kalamazoo Stove Company

How to Calculate Amount of House Paint You Need

Make all measurements in feet. Measure around building with tape line, carrying it into corners and angles. Multiply this by feet from sill to eaves. Add areas of all porches, floors and ceilings (each one being width multiplied by length). Add area of porch columns, multiplying circumference by height. Add area of railings and spindle work, figuring as if they were solid. Add area of overhanging eaves and cornice, multiplying total running length by width. Make no allowance for doors and windows.

Add all these together and divide by 575 to find number of gallons needed for first coat. Divide by 600 to find number of gallons needed for each additional coat.

Begin right by buying good paint. It will wear twice as long as poor paint and cover a great deal more surface.

Our Guarantee of Satisfaction

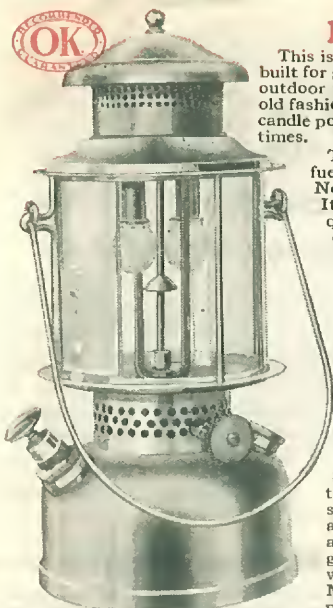
We guarantee Kalamazoo House Paint to be exactly as represented—to satisfy you and give you the service you expect. We guarantee Kalamazoo House Paint to cover 250 to 300 square feet, two coats per gallon, and if properly applied will not blister, crack or peel.

If the Kalamazoo Paint you buy does not live up to this guarantee, you may return whatever is left of the shipment, if there is any, at our expense. We will exchange it or refund the full amount you paid, whichever you wish.



THERE IS ONLY ONE KALAMAZOO QUALITY—FIRST QUALITY

Low-Cost Utilities That Bring Big Comfort



Match-Lite Lantern

This is one of the finest lanterns that has ever been built for general use. It is just the thing for any sort of outdoor work. It is twenty times as powerful as the old fashioned kerosene lantern. It casts a light of 400 candle power, which gives a brilliant illumination at all times.

This lantern burns gasoline, a clean safe fuel that does not make smoke or odor. No wicks to trim, no chimney cleaning. It will burn continuously for 13 hours on one quart of common automobile gasoline. For chore work of all kinds and for night watchmen, it is a wonderful convenience. Extensively used by campers, for Chautauqs and fairs. The low gasoline consumption makes it very inexpensive to operate.

Thousands In Use

Throughout the country there are many thousands of these lanterns being used and giving thorough satisfaction to their owners. One of their greatest features is that they will give an even, bright light in a very high wind, or in a drizzling rain. Strongly made, with leak-proof piping and tank, they are absolutely safe in every respect and can be handled without danger of any accident. There are no complicated parts to get out of order. The lantern lights instantly with a common match—nothing to warm up. Made with or without self-contained pressure pump.

We can recommend this splendid lantern without reservation. Height 13 inches. 400 candle power.

Order No. (for lantern with built-in pump in tank)..... L-327 Cash Price, \$6.45
Order No. (for lantern with loose pump)..... L-328 Cash Price, 5.25
Extra Rag Mantles, 45 Cents for Six



NULITE Match-Lite Lamp

If you want to enjoy the bright brilliance of electric light, but your house is not wired for it, this wonderful gasoline lamp will give you what you are seeking. Gasoline vaporized and mixed with air burns with an intensely bright yellowish-white flame that is steady and clean. Does not make dirt, soot or smoke. Does not make any smell like the distasteful smell of a kerosene lamp. This lamp is at least twenty times as powerful as the old style coal oil or kerosene lamp. Yet it operates without a wick to attend to and without making any grease or dirt. It is very economical to run, as a single filling of three pints will burn the lamp at full flame for 14 hours.

This lamp is furnished with an embossed white shade which permits a sufficient light to penetrate to all parts of a large room.

The Nulite is beautifully finished with shiny metal and lacquer. It will prove an ornament to your home, as well as a necessary article for day after day use.

Don't wear out your eyes any longer by trying to read or sew by the aid of an old kerosene lamp. When you can buy an attractive, up-to-the-date light, such as this, at such moderate prices, why not take advantage of the opportunity and at the same time increase your enjoyment of life?

If you are not pleased with it in every way, return it to us and your money will be refunded.

Height 22 inches. 400 candle power. Diameter of shade 10 inches.

Order No. L-329 Cash Price \$6.75
Shipping Weight, 11 pounds.
Extra Rag Mantles, 45 Cents for Six



Double-Duty Two-Burner



ELECTRIC STOVE

This meets the demand for a small electric stove at low price with sufficient heat for heavy heating requirements. Right-hand cooking top is 550 watts,

left-hand cooking top, 1,100 watts. A single 4-station switch controls the heat so that you can cook

with either one or both of the heating elements. Larger element 7 inches in diameter; smaller 5 inches. We supply electric cord and socket to fit any standard type of light plug or terminal. This stove produces sufficient heat for heavy cooking, just as the most expensive electric range. Easily portable and can be operated anywhere. Made in all white or all black heat-proof vitreous enamel. Be sure to specify which color you want. Size, 9 inches wide, 18 inches long, 5 1/2 inches high.

Order No. (all white) L202—\$6.90 Cash

Order No. (all black) L201— 6.20 Cash

Operates on A. C. or D. C. Current, 110 to 125 Volts



Order Number
L-348

Cash Price

\$3.95

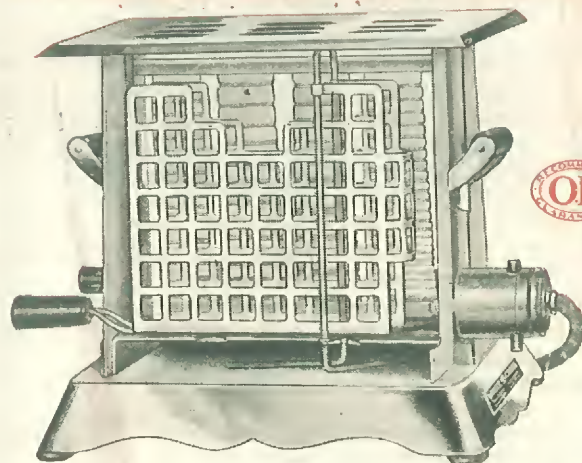
COMFORT GASOLINE IRON

Use a Comfort Gasoline Iron and do away with the heat and work of ironing. The Comfort Gasoline Iron is simple, scientific and safe. It can be used at any time or place as there are no wires to bother with and no stove is necessary. The Comfort is ready for use half a minute after lighting. Compact and easy to use. Irons thoroughly and quickly. Saves time and lightens work and thus lessens the labor of home work.

This gasoline iron is absolutely safe. It lights and generates with a match—no torch required.

Shipping weight, 8 pounds.
Order No. L-348—Cash Price \$3.95

HANDSOME ELECTRIC TOASTER

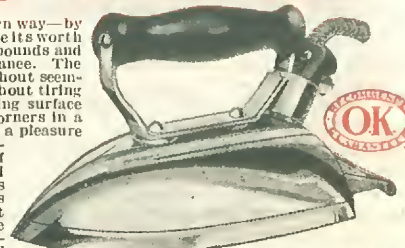


Here is an economical and thorough practical electric toaster for use in the home and the apartment. It is a new and attractive design. It responds unusually quickly to the electric current, being a fast heater and a fast toaster. Has two reversible mechanisms, one at each side which turns the toast without handling. All you do is open the door wide and close it again and the toast turns itself over. Ventilated top keeps the toast already made warm and crisp. Heating element is mica insulated. Has a push-through switch and stands on four cushioned legs that will not mar the table. Finished in very highly polished nickel frame that enhances its cheerful appearance. We supply a standard length cord and a two-piece attached plug that will fit any light socket. This toaster makes the best toast you ever ate and you will find it a real treat for the entire family.

Order No. L-229 Cash Price \$4.65

GUARANTEED ELECTRIC IRON

Do your ironing the cool, easy, modern way—by electricity. This beautiful iron will prove its worth to you every ironing day. It weighs 6 pounds and is so designed that it has perfect balance. The result is that it does splendid work without seeming to weigh as much as it does and without tiring the hand and arm. The smooth ironing surface glides over every piece and into the corners in a most perfect even manner. It is really a pleasure to use. It heats very quickly and operates at low cost, using a minimum of current. It is just the right weight and shape and size to give the finest results with the least effort. Bottom heats evenly. This iron is rust proof and built for long service in every respect. The ebony wood handle fits the hand comfortably. The shape of the iron gives full vision. Equipped with a heel rest. Generous asbestos covered heater cord with best quality two-piece attached plug and regular connecting plug are supplied. Finished in highly polished nickel.



Order No. L-247 Cash Price, \$2.65

750,000 FAMILIES KNOW KALAMAZOO VALUES ARE GREATEST

TWO WONDERFUL BARGAINS in Quality KITCHEN WARE

Aluminum Waterless Cooker



Here is a wonderful kitchen convenience many dollars lower than you can buy it at any store. With it you can prepare meat and vegetables without the addition of water. The foods are cooked in their own natural moisture, retaining the valuable minerals, vitamins, natural oils and vegetable salts that promote growth and health. Many of these are lost when food is cooked in water. Tough and cheaper cuts of meat, when prepared in the waterless cooker, have the tenderness of a juicy Porterhouse steak.

Very compact, you can cook several dishes at the same time. Offered in various sizes for families of all sizes. Operates equally well on gas, oil, electric, coal or wood ranges. Patented clamp gives airtight seal to top. This allows steam to form in cooker. As soon as steam escapes from automatic valve, heat can be reduced and dinner will cook with less fuel. All models are of sanitary construction, smooth everywhere and easily cleaned. No corners to hold dirt.

Made of extra heavy aluminum of the highest quality. Will give long service. Patented steel reversible base, nicked to prevent rust, prevents scorching of food. Dual inset pans let you cook dessert, vegetables, meat and potatoes at one time. Pans have slots in side and can be lifted out with ordinary table forks.

Order No. LB-4037, 7 qts., single inset pan, price \$3.20.

Order No. LB-4057, 7 qts., double inset pan with wire rack, price \$3.60.

Order No. LB-4040, 10 qts., single inset pan, price \$3.90.

Order No. LB-4060, 10 qts., double inset pan and rack, price \$4.25.

Order No. LB-4060, 10 qts., single inset pan and double inset pan and rack, price \$4.60.

Kalamazoo OIL Brooders



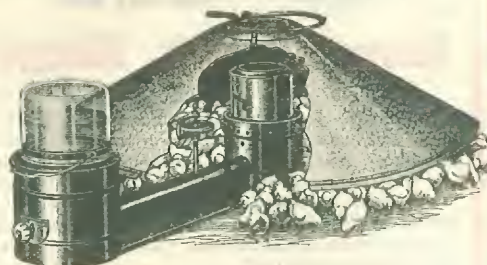
Special Low Price

\$7.95
Cash

Or Only

\$2.00 Down

\$2.00 A Month



It is Easy to Raise Healthy Chicks Now

Here is a new and convenient brooder stove which does away with the fuss and work of keeping a coal fire burning and free of ashes. Safe for the chicks, no poisonous coal-fume. Oil is a cheap, easy fuel to burn. Wickless burner burns with blue flame without smoke or soot. Oil tank is of glass so that you can always see when it needs refilling. Refilled in a minute. Thermostatic control automatically raises or lowers fire as temperature requires. Made of heavy material throughout to stand constant service and to give best results. Seamless copper oil tubing cannot rust or leak. Requires the minimum of attention, gives the best of results.

350-500-1,000 Chick Capacity

Made in three sizes to take 350, 500 and 1000 chicks. Oil bottle holds 5 quarts, sufficient to operate brooder 24 hours. It comes complete with oil tank, safety burner protected with wire netting, thermostat and non-rusting galvanized canopy with top circulation canopy.

| Order No. | Chick Size | Diam. of Canopy | Shipping Wt., Lbs. | Cash Price | Credit Price |
|-----------|------------|-----------------|--------------------|------------|--------------|
| L-9431 | 350 | 34 in. | 45 | \$7.95 | \$8.90 |
| L-9432 | 500 | 42 in. | 50 | \$8.95 | \$9.90 |
| L-9433 | 1000 | 52 in. | 55 | \$9.95 | \$10.90 |

"Whole-Meal" Aluminum Oven Set

With this set you can prepare a complete meal in the oven at one time, with practically no attention during cooking. Close fitting covers prevent the escape of steam. So, very little water, if any, is needed to prepare vegetables. The nutritious salts, vitamins and rich natural flavors remain in the food.

The thick, hard aluminum of roaster and oven pots prevents food scorching and assures many years of service. Set consists of one 14-inch oval roaster; one rack for roaster; one 3-qt. oven pot; two 2-qt. oven pots; one 1-qt. oven pot; one 8-egg Angel Food torte pan (extra large tube insures even heat distribution, loose bottom makes removal of cake easy); 1-qt. graduated measuring cup; 4-piece measuring spoon.

Order No. L-62.

Cash Price, **\$6.90**



Kalamazoo

Here is one of the simplest and most satisfactory coal brooders ever made. Everyone who ever used it has had remarkable success with it. Has a very efficient, yet simple thermostatic control which increases or cuts off the draft to the fire as the weather grows colder or warmer. In this way a constant temperature is insured without an undue amount of attention from the chicken raiser. This control is entirely automatic.

**3 Capacities—
For 350, 500 or
1,000 Chicks**



Coal Brooder

\$12.75
Cash

\$2.00 Down **\$2.00** A Month

3 Sizes

**Simple
Easy to
Operate**

Notice the neat appearance of the fire-pot and particularly its size and shape. It is built to hold a fire which is very deep and yet at the same time is most economical of fuel. In this way, you can keep a fire which will hold 12 hours without attention, burning slowly and regularly, maintaining an even warmth. The sloping sides of the fire-pot give a large heat radiating surface. At the same time, they prevent ashes from banking against the sides. Ashes slip downward along the curved sides and through the grates of the ash pit.

The canopy is suspended, forming a large ring. It can be lifted by a single pull of a cord attached to this ring and passed over a pulley.

The ash pit is of large size. This prevents ashes from piling up against the grates and so adds to the life of that important part. Grates which have ashes piled against them are always in danger of burning out. Ash pit door is square and large, so that it is an easy matter to remove ashes.

This heater is made in three different sizes to raise 350, 500 or 1000 chicks. Complete dimensions, coal capacity and prices are listed in the table below. If you want a coal brooder you cannot do better than to buy this stove which has proven so satisfactory to its many users.

| Order No. | Chick Size | Diameter of Canopy | Diameter of Grate | Height | Shipping Weight | Cash Price | Credit Price |
|-----------|------------|--------------------|-------------------|------------|-----------------|------------|--------------|
| L-1349 | 350 | 42 in. | 8 1/4 in. | 21 1/2 in. | 84 lbs. | \$12.75 | \$14.05 |
| L-2349 | 500 | 52 in. | 9 in. | 23 in. | 102 lbs. | 14.95 | 16.45 |
| L-3349 | 1000 | 56 in. | 10 in. | 24 in. | 125 lbs. | 17.80 | 19.60 |

Sanitary Toilet

A luxury and necessity. Made of high grade steel with close-fitting, hinged wood seat, mahogany finished. Outside and ventilator pipe are blue-gray enameled. We furnish free six feet pipe, two elbows, one wall collar, one paper holder, one roll paper, one can powdered chemical. Absolutely sanitary and odorless. Will serve family of five a week without emptying.

Order No. **\$6.60**
LT-1900
Cash Price

Credit Price, **\$7.30**
\$2.00 Down
\$2.00 a Month

Extra chemical \$1.45 per package.



The Finest Cream Separator at the Lowest Price

Kalamazoo "MASTER" Ball Bearing Separator, Only

\$51⁹⁰ Cash

We offer to Kalamazoo customers this Kalamazoo "Master" recommended cream separator with the full assurance that it is the marvel separator of the age—the closest skimming, easiest running, easiest cleaned machine you can buy at any price. Yet the prices on this page will save you \$25 to \$50.

This separator is made by one of the largest separator manufacturers in the world. Back of their guarantee we place the Kalamazoo guarantee of absolute satisfaction or your money back.

For money saving and money making, for perfect performance and easy performance at all times, you cannot beat this great machine.

4 Sizes to Choose From

The "Master" is offered in four sizes so that you can buy a separator with the right capacity for the output of your dairy herd. Sizes are as follows:

No. L-600 will skim 375 pounds per hour, a little over three quarts a minute. Used for not more than three or four cows.

No. L-800 has skimming capacity of 500 pounds per hour, equal to one gallon per minute. Recommended for herd of four to seven cows.

No. L-1000 will skim 750 pounds per hour, equal to 1½ gallons per minute. Well suited for the farm with seven to eleven cows.

No. L-1200, the largest capacity, will skim two gallons per minute, which is 950 pounds per hour. This is the size for a herd of ten to twenty cows, or more.

CLOSE SKIMMING

Repeated tests have shown this separator to skim to .003, which means practically no butter fat is lost. Probably the closest skimming separator made. The bowl is of new and improved design. Machine can be easily set to give you the exact thickness in the cream. It always gives a uniform test. The close skimming made possible with the "Master" gives you the full amount of cream to turn into money.

EASY TURNING

Ball bearing is used in the upper spindle, point of highest speed. This bearing is completely covered and protected from the top so that no water or milk can get into it. All bearings are easy running. The "Master" is an easy machine for even small children to operate.

EASY TO CLEAN

The simple construction and few parts make the "Master" easy to clean and keep clean. Discs are of finest steel, come completely apart, have rounded corners and surfaces to make cleaning easier. Built-in spindle, inclosed gears, etc., keep oil and grease away from other parts. There are no cracks or sharp corners for dirt to lodge. The bowl is as easy to clean as china plates. The graceful rounding outside surfaces are easily wiped clean with a damp cloth. The whole machine will stay sweet and clean with the minimum of work.

WORM GEAR

The main driving gear which turns the spindle is a solid bronze worm gear. This type of gear gives silent operation with minimum friction and loss of power. The worm gear fits into the spiral threads on the spindle, causing it to run smoothly and easily. Bronze gears will never rust.

AUTOMATIC OILING

You do not have to remove the spindle to put new oil in the "Master" separator. A drain cock on side of gear casing allows you to drain oil about every 30 days. It should be refilled with best quality, extra light grade separator oil. A filling plug is provided on side of separator through which you can easily put in the whole amount of oil without disturbing any other parts. The entire machine is self-oiling.

STRONG CONSTRUCTION

If you will examine this small picture of the works of the Kalamazoo "Master" separator you will be impressed by the simplicity and strength of its construction. It is built to give many years of profitable service. There are no unnecessary wearing parts to make friction, no complicated mechanism to get out of order. Directly above the built-in spindle is shown the detachable bowl, just as it appears when lifted off the spindle. The whole machine has been trimmed down to a neat, simple, well balanced, sturdily constructed mechanism that does the job of separating with the least amount of effort and with the least amount of wear and tear on the machine, on your back and on your pocketbook. Best materials are used throughout. The design is up to the minute in every respect. The appearance of the entire machine is neat and attractive—an addition to your equipment of which you can always be proud.

Remember you buy this machine with the guarantee of the Kalamazoo Stove Company back of it and on the positive understanding that you can try it for 90 days and get your money back immediately if you are not thoroughly satisfied at the end of that time.



DETACHABLE BOWL

is built separately from the spindle.

You can lift it off the spindle and from the bowl chamber. Set it on the table or any other flat surface without having it leak. There are fewer discs in it than in the ordinary bowl, but because of the exclusive design and special method of delivering the whole milk to the bottom of the bowl all the discs do their full share of skimming and the full skimming capacity of the bowl is always available. All parts heavily tinned to prevent rusting. Entire bowl easily taken apart, washed and reassembled.

NON-SLIP CLUTCH

The new type of clutch used on this separator has three full catches to each turn of the crank. It gives positive turning and never slips. An accurate speed indicator on turning handle makes it easy to keep separator at correct speed at all times.



It Is Easy to Clean
Under This
Sanitary Base

More Cream, Bigger Profits

You want to get as much money out of your dairy herd as possible. Here is a double opportunity to do so. You can save several dollars per cow in cream every year and at the same time save money on the purchase price of your cream separator. If you do not own a separator now you will probably lose at least \$20 per year for every cow, as that is the added value you get by selling cream. Don't let an old or worn out separator steal cream from you out of each milking. Get a new "Master" separator and turn all the cream into money. Thousands of users of this same model say, "We saved more money the first year than our new separator cost us."

EASY TERMS

You can make this separator pay for itself as you go along by buying on Kalamazoo easy credit terms. A small down payment brings the machine to you ready to use. The additional income it will earn you will go a long way toward paying the monthly installments. The separator will be all bought and paid for almost before you know it, ready to give you many years of good service and increased income. Order by sizes and numbers given below.

| Order No. | Capacity Lbs. | Cash Price | Credit Price | Payment Down | Terms A Month |
|-----------|---------------|------------|--------------|--------------|---------------|
| L-600 | 375 | \$51.90 | \$57.10 | \$5.00 | \$5.00 |
| L-800 | 500 | 61.90 | 68.10 | 6.00 | 6.00 |
| L-1000 | 750 | 70.90 | 78.00 | 7.00 | 7.00 |
| L-1200 | 950 | 81.90 | 89.10 | 8.00 | 8.00 |

Shipping weight of all four models, about 200 pounds.

EVERY KALAMAZOO OWNER MUST BE SATISFIED

If You Are Not Sending Cash in Full With This Order, Be Sure to Answer Questions on Back of This Blank (Page 84)

No. 2

NOTICE—Be Sure to Fill Out This Page if You Are Not Enclosing Cash in Full!

Kalamazoo Stove Co., Manufacturers, Kalamazoo, Mich.

You may send me the shipment ordered on the other side of this sheet with the understanding that, if I decide to keep it, I am to pay you as required by your terms, and as indicated in the space at the right marked with an "X." Title to the merchandise and right of possession is to remain with you until paid in full. I have always been faithful in the payment of my debts and the information given below is for the purpose of inducing you to extend me credit terms. In default of three payments the full amount becomes due. I give you my pledge that you may feel safe in trusting me to pay in accordance with your terms.

Sign Your Name

in This Space →

(If under age some member of your family who is of age and responsible should sign with you. Sign plainly and carefully.)

- ☐ \$3 Monthly
- ☐ \$4 Monthly
- ☐ \$5 Monthly
- ☐ \$6 Monthly
- ☐ \$7 Monthly
- ☐ \$8 Monthly
- ☐ \$9 Monthly
- ☐ \$10 Monthly
- ☐ \$12 Monthly
- ☐ Cash Balance in 30 days

Please answer all these questions fully so we may be sufficiently informed to enable us to make shipment.

Remember that the more information you give us about yourself the more quickly we can handle your order. All information will be held strictly confidential.

I have been located in this town _____ Years.

If less than 5 years in the above give former address _____

Do you { Own Your Home _____?
Rent _____?
Board _____?

Age? _____ Married? _____ What is Your Work? _____

Are You Now Employed? _____ Name and Address of Man or Company You Work For _____

How Long Have You Worked for This Man or Company? _____

If you have a Bank Account give us the Name & Address of Bank you do business with _____

If farmer, how large is your farm? _____ acres.

Name and Address of owner of farm _____

REFERENCES—Please give us the names of two or more business concerns with whom you have credit dealings.

Name

Address

Business

Or, if you prefer, send us a letter from your banker, recommending this credit.

On CREDIT Sales—FREE FREIGHT—On CASH Sales

On anything that you order from this catalogue KALAMAZOO PREPAYS THE FREIGHT.

There is nothing added to the price, nothing more for you to pay than the price quoted in this book. *All the trouble and expense of shipment we take off your shoulders.*

That is true of every purchase, whether you pay all cash or elect to send a down payment and pay the rest on our plan of Easy Monthly Payments.

From the largest furnace to the smallest article such as a stove board or a gallon of paint—WE PAY THE FREIGHT for you, in advance.

You have no trouble or expense. Send us your order and your payment—full or partial. Your order will be on its way to you within 24 hours of the time it is received at our factory—all charges paid to your railway station. When your freight agent notifies you it is there, all you have to do is go and get it. NO RED TAPE, NOTHING TO PAY!

This great new service and the great new values it creates are made possible by the loyalty of Kalamazoo friends.

Each year they tell their relatives, neighbors and friends of Kalamazoo quality and value. They lend them their catalogues, or have us send them copies. Then those friends and neighbors of *our* friends, seeing how Kalamazoo FACTORY PRICES save them $\frac{1}{3}$ to $\frac{1}{2}$, order from us the stoves, or ranges, or furnaces or household goods they need.

Each year that new business which comes to us through the recommendation of Kalamazoo owners increases. As it increases our purchasing power increases, we can get better prices in buying raw materials, we can operate our factory more efficiently.

Last year the business thus added amounted to almost \$2,000,000.00! The saving it created was larger than ever before. Following our usual policy we now pass along the saving to Kalamazoo customers—in a way we believe you will all appreciate—by PREPAYING THE FREIGHT.

Greater cash savings—greater values—greater convenience for you—that is our way of expressing our gratitude and loyalty to Kalamazoo owners for their loyalty to and interest in us.

KALAMAZOO PREPAYS THE FREIGHT

HELP YOUR FRIENDS ENJOY KALAMAZOO FACTORY PRICE ECONOMY

1. EASY TO CLEAN.
Porcelain enameled outside—nickeled inside.

2. WRINGER SWINGS TO EITHER SIDE.

3. RUNS ON ANY KIND OF ELECTRIC CURRENT.

4. TIMKEN BEARINGS. Easy, silent operation.

5. LIGHT WEIGHT. You can push it anywhere with one hand.

WASHING
at ANY Price

The Best

MACHINE
EXTRA VALUE
for Every Dollar

SEND ONLY

\$9 DOWN
Pay Only **9** a month

Here is a washing machine Kalamazoo is happy to recommend to its 750,000 customers. We feel that this is the best washing machine ever made and that you will be more than satisfied with it. The price is many dollars lower than you would have to pay for any similar machine. You can save money, buy on easy terms and be sure of guaranteed satisfaction by ordering one of these wonderful work savers today from Kalamazoo.

HANDSOME The standard is a beautiful dark forest green lacquer. The big eight-sided tub is lacquered apple green on the outside and heavily nickeled on the inside. No machinery can be seen—it is all concealed and protected. The entire washer and wringer is a neat, simple and clean piece of household machinery. You can clean the whole washer, with a damp cloth in a minute or two.

SPEEDY Eight-sided tub and curved blades of agitator combine to give a tremendous swirling and upward circulation of water and clothes. Every angle inside adds to this action. The result is thorough and rapid cleaning of clothes. Will wash a complete tubful in five minutes. Will wash 60 pounds of dry clothes in an hour. There is no splash, more clothes can be put into tub while in operation or you can open it to inspect progress of the washing. It can even be run with the top open all the time.

CANNOT HARM FINEST CLOTHES

All corners are rounded and the agitator blades are of smooth aluminum without sharp edges. Nothing can possibly damage the finest or most delicate clothing or fabric. The tub is of copper heavily nickel plated inside. Neither this nor the aluminum agitator can corrode, pit, warp or rust. There is no danger of rust marks.

WRINGER Wringer of pressed steel galvanized, cannot rust. Driven electrically by direct shaft from motor. Can be swung around completely to whichever side you prefer. Completely taken apart in five seconds without tools. Semi-balloon rolls will not crush buttons. Double size drain board. Rolls instantly adjustable. Drive shafts are nickel steel. Gears non-rusting, long-life bronze.

LARGE DRAIN Extra large drain permits rapid emptying. Motor is self-cooling and splashproof—a motor nationally known for its efficient and economical operation. Four strong cast iron legs give the washer a perfect balance. Light socket and cord come with machine.

| Order No. | Height Inches | Width Inches | Water Capacity | Shipping Weight | Cash Price | Credit Price |
|-----------|---------------|--------------|----------------|-----------------|------------|--------------|
| LW-195 | 35 | 23 | 20 Gal. | 205 lbs. | \$89.80 | \$99.50 |



ONLY
\$89.90
CASH

COMPLETE
With Motor, Socket & Cord

For Direct Current add \$5.00 to price.

If you have no electricity we will furnish machine equipped with gasoline engine for \$5.00 extra.

KIND OF CURRENT Made for all kinds of electric current and Delco system. Ask your electric company what kind you have. Tell us whether alternating or direct, how many volts and cycles.

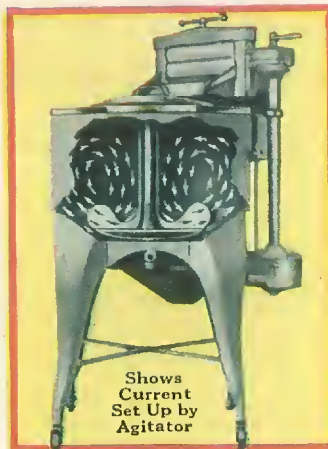
TIMKEN BEARINGS Mechanical parts move smoothly and without noise or friction on Timken Roller Bearings and oil tempered ball bearings. This gives smooth operation, reduces the amount of current used and prolongs life of the machine. No chains or belts to slip, break, come off or need adjustment. All the machinery is run by direct shaft drive. All gears and bearings are enclosed in oil tight housings. They are self-lubricated, and probably will not need attention for years.

LIGHT WEIGHT This machine weighs less than any other of its capacity. It is mounted on easy-rolling casters, which makes it very simple to move from place to place. Without the wringer, which can be taken off in a few seconds, the whole machine weighs less than 100 pounds. It can even be moved up or downstairs without trouble.

EASY CONTROL Switches controlling agitator and wringer are grouped together near top where they can be manipulated conveniently without bending over.

WRINGER RELEASE There is an automatic release at top of wringer. A single movement will take pressure off the rolls, causing them to fly instantly apart. Rolls can be cleaned in a moment.

GUARANTEED This washer carries our regular satisfaction-or-money-back guarantee. We promise you that it will give you bigger value and better performance than you have ever seen anywhere in a washing machine. Buy it for cash or on easy terms. If it doesn't prove perfectly satisfactory in 30 days' trial, send it back and your money will be refunded.



Washes a 12 Pound Tub-full in 5 Minutes

A woman in a blue dress sits on a floral patterned chair, looking towards a large, dark wood-burning stove. A young girl in a white dress stands next to the stove, pointing towards a window with blue curtains. The stove has a glass door showing a fire burning inside. The room has floral wallpaper and a patterned rug.

→ Heats 4 to 6 Rooms →

\$7⁰⁰ down
\$7⁰⁰ a month

YEAR TO PAY

The Colonial is a perfect plant for heating 4 to 6 average sized rooms. It is the most substantial, beautiful piece of heating furniture you have ever seen. And the Kalamazoo FACTORY PRICE, which is made possible by eliminating the middleman, makes it a VALUE such as no one else can possibly offer you—greater heat, greater beauty, surer health protection and bigger money's worth.

When you order a stove, order a stove board to match.
See page 54. 24-Hour Shipment.

| Color | Order Number | Height Inches | Width Inches | Depth Inches | Top Register Inches | Fire Pot, Inches | | | Feed Door Size, Inches | Floor Space Required Inches | Size of Pipe Collar Inches | Approximate Shipping Weight Pounds | Cash Price | Credit Price |
|--------|---------------|---------------|--------------|--------------|---------------------|------------------|------|------|------------------------|-----------------------------|----------------------------|------------------------------------|----------------|----------------|
| | | | | | | Long | Wide | Deep | | | | | | |
| Walnut | L-2012 | 47½ | 30 | 22 | 19x26¾ | 20 | 12¾ | 8½ | 9x13½ | 21½x29½ | 6 | 485 | \$85.80 | \$94.40 |
| Black | L-4231 | 47½ | 30 | 22 | 19x26¾ | 20 | 12¾ | 8½ | 9x13½ | 21½x29½ | 6 | 485 | 64.45 | 70.90 |